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## Certificate of Analysis

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Product Name: Prion Protein 106-126 (human)

Cat. No.: GC15356

Batch No.: 1

Chemical Name: (3Z,5S,6Z,9Z,12Z,14S,15Z,17S,18Z,20S,21Z,24Z,26S,27Z,29S,30Z,32S,33Z,35S,36Z,39Z,41S,42Z,44S,45Z,47S,48Z,50S,51Z,53S,54Z,56S,57Z,59S,60Z,62S,63Z,65S,66Z,68S,69Z,71S,72Z,74S,75Z,77S,78Z,80S,81Z,83S,84Z,86S,87Z,89S,90Z,92S,93Z,95S,96Z,98S,99Z,101S,102Z,104S,105Z,106S,107Z,109S,110Z,112S,113Z,115S,116Z,118S,119Z,121S,122Z,124S,125Z,127S,128Z,130S,131Z,133S,134Z,136S,137Z,139S,140Z,142S,143Z,145S,146Z,148S,149Z,151S,152Z,154S,155Z,157S,158Z,160S,161Z,163S,164Z,166S,167Z,169S,170Z,172S,173Z,175S,176Z,178S,179Z,181S,182Z,184S,185Z,187S,188Z,190S,191Z,193S,194Z,196S,197Z,199S,200Z,202S,203Z,205S,206Z,208S,209Z,211S,212Z,214S,215Z,217S,218Z,220S,221Z,223S,224Z,226S,227Z,229S,230Z,232S,233Z,235S,236Z,238S,239Z,241S,242Z,244S,245Z,247S,248Z,250S,251Z,253S,254Z,256S,257Z,259S,260Z,262S,263Z,265S,266Z,268S,269Z,271S,272Z,274S,275Z,277S,278Z,280S,281Z,283S,284Z,286S,287Z,289S,290Z,292S,293Z,295S,296Z,298S,299Z,301S,302Z,304S,305Z,307S,308Z,310S,311Z,313S,314Z,316S,317Z,319S,320Z,322S,323Z,325S,326Z,328S,329Z,331S,332Z,334S,335Z,337S,338Z,340S,341Z,343S,344Z,346S,347Z,349S,350Z,352S,353Z,355S,356Z,358S,359Z,361S,362Z,364S,365Z,367S,368Z,370S,371Z,373S,374Z,376S,377Z,379S,380Z,382S,383Z,385S,386Z,388S,389Z,391S,392Z,394S,395Z,397S,398Z,400S,401Z,403S,404Z,406S,407Z,409S,410Z,412S,413Z,415S,416Z,418S,419Z,421S,422Z,424S,425Z,427S,428Z,430S,431Z,433S,434Z,436S,437Z,439S,440Z,442S,443Z,445S,446Z,448S,449Z,451S,452Z,454S,455Z,457S,458Z,460S,461Z,463S,464Z,466S,467Z,469S,470Z,472S,473Z,475S,476Z,478S,479Z,481S,482Z,484S,485Z,487S,488Z,490S,491Z,493S,494Z,496S,497Z,499S,500Z,502S,503Z,505S,506Z,508S,509Z,511S,512Z,514S,515Z,517S,518Z,520S,521Z,523S,524Z,526S,527Z,529S,530Z,532S,533Z,535S,536Z,538S,539Z,541S,542Z,544S,545Z,547S,548Z,550S,551Z,553S,554Z,556S,557Z,559S,560Z,562S,563Z,565S,566Z,568S,569Z,571S,572Z,574S,575Z,577S,578Z,580S,581Z,583S,584Z,586S,587Z,589S,590Z,592S,593Z,595S,596Z,598S,599Z,601S,602Z,604S,605Z,607S,608Z,610S,611Z,613S,614Z,616S,617Z,619S,620Z,622S,623Z,625S,626Z,628S,629Z,631S,632Z,634S,635Z,637S,638Z,640S,641Z,643S,644Z,646S,647Z,649S,650Z,652S,653Z,655S,656Z,658S,659Z,661S,662Z,664S,665Z,667S,668Z,670S,671Z,673S,674Z,676S,677Z,679S,680Z,682S,683Z,685S,686Z,688S,689Z,691S,692Z,694S,695Z,697S,698Z,700S,701Z,703S,704Z,706S,707Z,709S,710Z,712S,713Z,715S,716Z,718S,719Z,721S,722Z,724S,725Z,727S,728Z,730S,731Z,733S,734Z,736S,737Z,739S,740Z,742S,743Z,745S,746Z,748S,749Z,751S,752Z,754S,755Z,757S,758Z,760S,761Z,763S,764Z,766S,767Z,769S,770Z,772S,773Z,775S,776Z,778S,779Z,781S,782Z,784S,785Z,787S,788Z,790S,791Z,793S,794Z,796S,797Z,799S,800Z,802S,803Z,805S,806Z,808S,809Z,811S,812Z,814S,815Z,817S,818Z,820S,821Z,823S,824Z,826S,827Z,829S,830Z,832S,833Z,835S,836Z,838S,839Z,841S,842Z,844S,845Z,847S,848Z,850S,851Z,853S,854Z,856S,857Z,859S,860Z,862S,863Z,865S,866Z,868S,869Z,871S,872Z,874S,875Z,877S,878Z,880S,881Z,883S,884Z,886S,887Z,889S,890Z,892S,893Z,895S,896Z,898S,899Z,901S,902Z,904S,905Z,907S,908Z,910S,911Z,913S,914Z,916S,917Z,919S,920Z,922S,923Z,925S,926Z,928S,929Z,931S,932Z,934S,935Z,937S,938Z,940S,941Z,943S,944Z,946S,947Z,949S,950Z,952S,953Z,955S,956Z,958S,959Z,961S,962Z,964S,965Z,967S,968Z,970S,971Z,973S,974Z,976S,977Z,979S,980Z,982S,983Z,985S,986Z,988S,989Z,991S,992Z,994S,995Z,997S,998Z,1000S,1001Z,1003S,1004Z,1006S,1007Z,1009S,1010Z,1012S,1013Z,1015S,1016Z,1018S,1019Z,1021S,1022Z,1024S,1025Z,1027S,1028Z,1030S,1031Z,1033S,1034Z,1036S,1037Z,1039S,1040Z,1042S,1043Z,1045S,1046Z,1048S,1049Z,1051S,1052Z,1054S,1055Z,1057S,1058Z,1060S,1061Z,1063S,1064Z,1066S,1067Z,1069S,1070Z,1072S,1073Z,1075S,1076Z,1078S,1079Z,1081S,1082Z,1084S,1085Z,1087S,1088Z,1090S,1091Z,1093S,1094Z,1096S,1097Z,1099S,1100Z,1102S,1103Z,1105S,1106Z,1108S,1109Z,1111S,1112Z,1114S,1115Z,1117S,1118Z,1120S,1121Z,1123S,1124Z,1126S,1127Z,1129S,1130Z,1132S,1133Z,1135S,1136Z,1138S,1139Z,1141S,1142Z,1144S,1145Z,1147S,1148Z,1150S,1151Z,1153S,1154Z,1156S,1157Z,1159S,1160Z,1162S,1163Z,1165S,1166Z,1168S,1169Z,1171S,1172Z,1174S,1175Z,1177S,1178Z,1180S,1181Z,1183S,1184Z,1186S,1187Z,1189S,1190Z,1192S,1193Z,1195S,1196Z,1198S,1199Z,1201S,1202Z,1204S,1205Z,1207S,1208Z,1210S,1211Z,1213S,1214Z,1216S,1217Z,1219S,1220Z,1222S,1223Z,1225S,1226Z,1228S,1229Z,1231S,1232Z,1234S,1235Z,1237S,1238Z,1240S,1241Z,1243S,1244Z,1246S,1247Z,1249S,1250Z,1252S,1253Z,1255S,1256Z,1258S,1259Z,1261S,1262Z,1264S,1265Z,1267S,1268Z,1270S,1271Z,1273S,1274Z,1276S,1277Z,1279S,1280Z,1282S,1283Z,1285S,1286Z,1288S,1289Z,1291S,1292Z,1294S,1295Z,1297S,1298Z,1300S,1301Z,1303S,1304Z,1306S,1307Z,1309S,1310Z,1312S,1313Z,1315S,1316Z,1318S,1319Z,1321S,1322Z,1324S,1325Z,1327S,1328Z,1330S,1331Z,1333S,1334Z,1336S,1337Z,1339S,1340Z,1342S,1343Z,1345S,1346Z,1348S,1349Z,1351S,1352Z,1354S,1355Z,1357S,1358Z,1360S,1361Z,1363S,1364Z,1366S,1367Z,1369S,1370Z,1372S,1373Z,1375S,1376Z,1378S,1379Z,1381S,1382Z,1384S,1385Z,1387S,1388Z,1390S,1391Z,1393S,1394Z,1396S,1397Z,1399S,1400Z,1402S,1403Z,1405S,1406Z,1408S,1409Z,1411S,1412Z,1414S,1415Z,1417S,1418Z,1420S,1421Z,1423S,1424Z,1426S,1427Z,1429S,1430Z,1432S,1433Z,1435S,1436Z,1438S,1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