
Certificate of Analysis

Product Name: Hoechst 34580
Cat. No.: GC17657
Batch No.: 1
Chemical Name: N,N-dimethyl-4-(6-(4-methylpiperazin-1-yl)-1H,3'H-[2,5'-bibenzo[d]imidazol]-2'-yl)aniline

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 23555-00-2
Molecular Formula: C₂₇H₂₉N₇
Molecular Weight: 451.57
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA