
Certificate of Analysis

Product Name: PAMAM Dendrimer G2.0 Amine (water solution)
Cat. No.: GC91476
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 26937-01-9
Molecular Formula: $\text{NH}_2(\text{CH}_2)_2\text{NH}_2$:(G=2);dendri PAMAM(NH₂)16
Molecular Weight: 3256.2
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