

Certificate of Analysis

Product Name: PAMAM-OH dendrimer, generation 3 solution
Cat. No.: GF04945
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $[\text{NH}_2(\text{CH}_2)_2\text{NH}_2]:(\text{G}=3);\text{dendr}$ PAMAM($\text{NHCH}_2\text{CH}_2\text{OH}$)₃₂
Molecular Weight: 6941
Storage: 2-8°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.

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