

Certificate of Analysis

Product Name: Dysprosium(III) bromide hexahydride
Cat. No.: GF13826
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2984-91-2
Molecular Formula: $\text{Br}_3\text{Dy} \cdot 6\text{H}_2\text{O}$
Molecular Weight: 510.23
Storage: Store at RT, away from moisture

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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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