

Certificate of Analysis

Product Name: Gadolinium(III) acetate tetrahydrate
Cat. No.: GB58648
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 15280-53-2
Molecular Formula: $C_6H_{17}GdO_{10}$
Molecular Weight: 406.44
Storage: Store at room temperature, keep dry and cool

Chemical Structure: $Gd(CH_3CO_2)_3 \cdot 4H_2O$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >97.00%
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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