

Certificate of Analysis

Compound Information

Product Name: [1,4,7,10-Tetraazacyclododecane-1,4,7,10-Tetraacetato(4-)-N1,N4,N7,N10,O1,O4,O7,O10]Gadolate Compd. With (2R,3R,4R,5S)-6-(Methylamino)Hexane-1,2,3,4,5-Pentaol

CAS No.: 92943-93-6

Cat. No.: G3007361

Molecular Formula: C₂₃H₄₂GdN₅O₁₃

Molecular Weight: 753.86

Batch Information

Batch No.: 5268733

Test Date: 2025-03-13

Report Date: 2025-03-14

Retest Date: 2030-09-08

Storage: Store under inert gas.

Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-6.96

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

