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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

Product Name: Gadoteridol Impurity 2

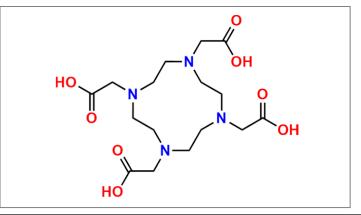
## Identification:

Chemical Name: 1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetraacetic acid

Synonyms: Tetraxetan ; DOTACAS Number: 60239-18-1

CAT Number : CP-G4004 Molecular Formula : C16H28N4O8

Molecular Weight : 404.42



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

## **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.