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CERTIFICATE OF ANALYSIS

Analysis Date:

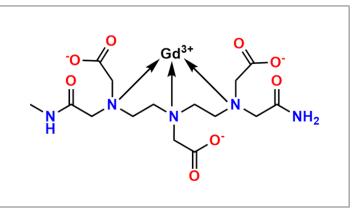
Re-test Date:

Product Name: Gadodiamide (In House Standard)

Identification:

Chemical Name: 6-(Carboxylatomethyl)-3,9-bis[(methylcarbamoyl)methyl]-3,6,9-triazaundecanedioato-κ3N3,N6,N9-gadolinium(III) (as per EP)

Synonyms	: Gd-DTPA-BMA
CAS Number	: 131410-48-5
CAT Number	: CP-G24000
Molecular Formula	: C15H24GdN5O8
Molecular Weight	: 559.63



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	>98%
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.