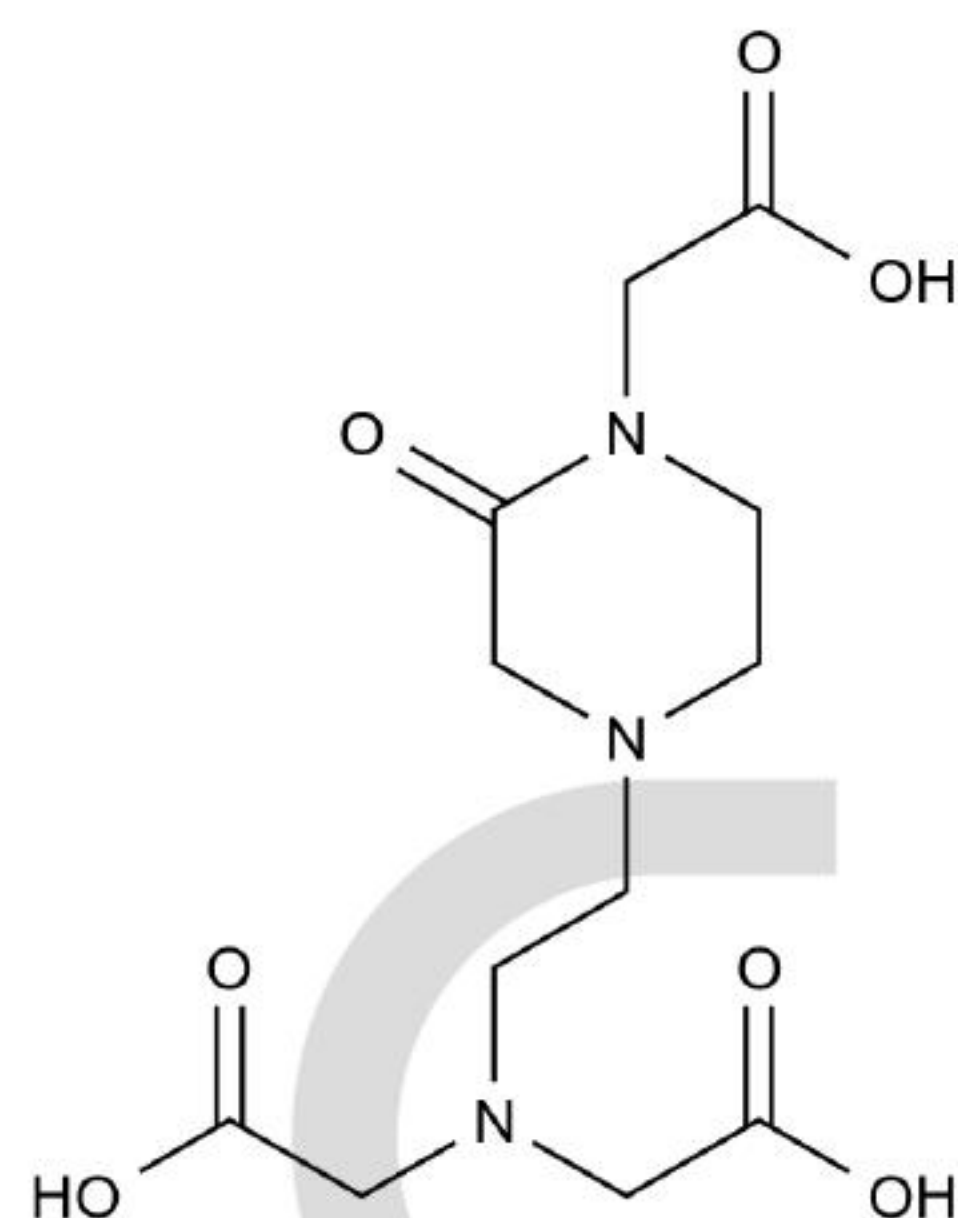


Certificate of Analysis

Reference Material & Standard

Product Name:	Gadoteridol Impurity 13	Catalogue Number:	C4X-225713
Synonyms:	N/A	Lot Number:	0328-RG-0030
CAS Number:	192329-72-9	Expiry Date:	Mar 30, 2028
Molecular Formula:	C ₁₂ H ₁₉ N ₃ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	317.30		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	ELSD	98.3%
Assay	qNMR	96.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 10, 2025

Date: Apr 10, 2025

Date: Apr 10, 2025

