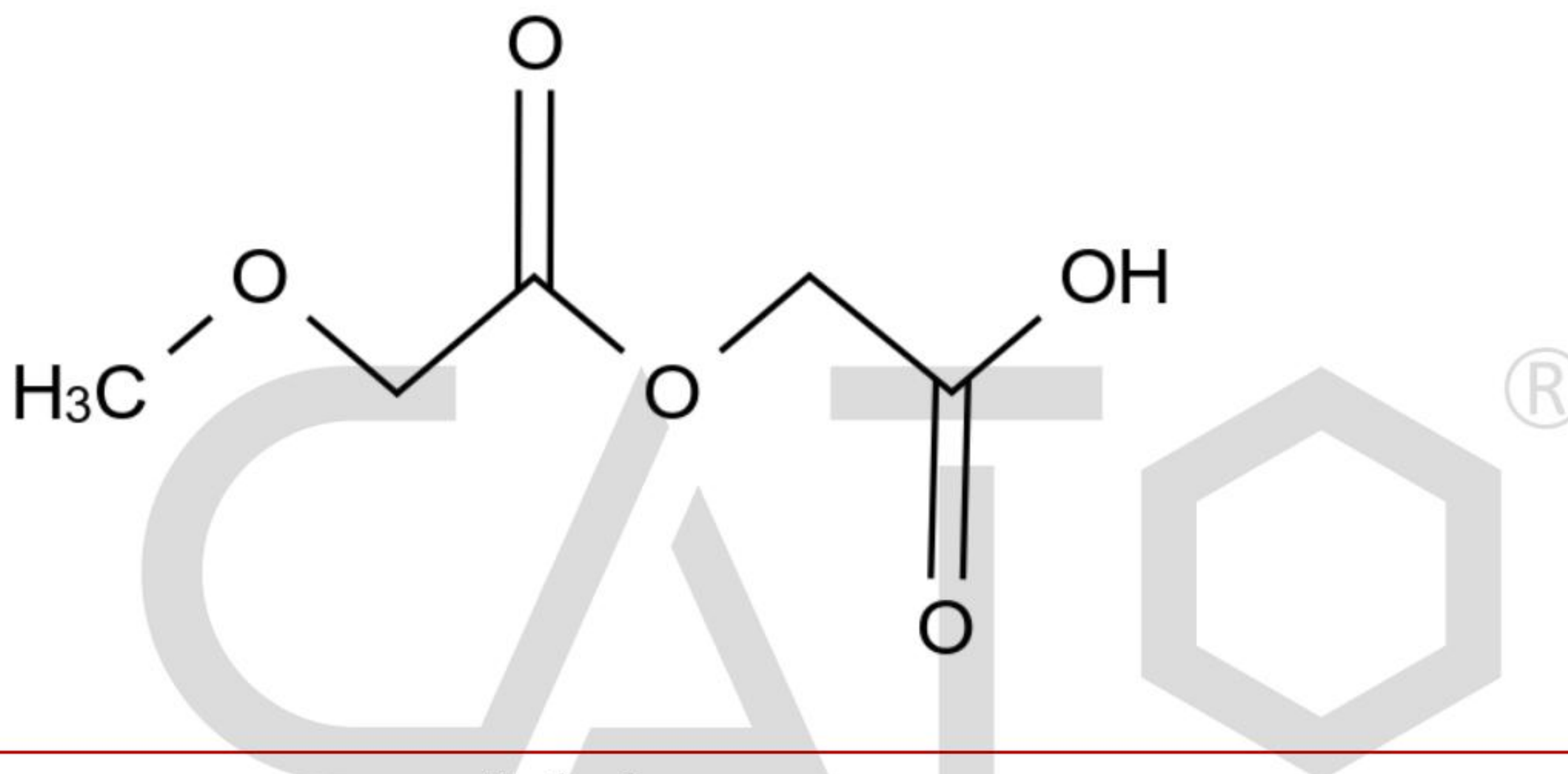


Certificate of Analysis

Reference Material & Standard

Product Name:	Gadoteridol Impurity N112	Catalogue Number:	C4X-1514112
Synonyms:	N/A	Lot Number:	0221-RG-0048
CAS Number:	N/A	Expiry Date:	Mar 11, 2028
Molecular Formula:	C ₅ H ₈ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	148.11	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	GC	92.5%
Assay	qNMR	90.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 25, 2025

Date: Apr 25, 2025

Date: Apr 25, 2025

