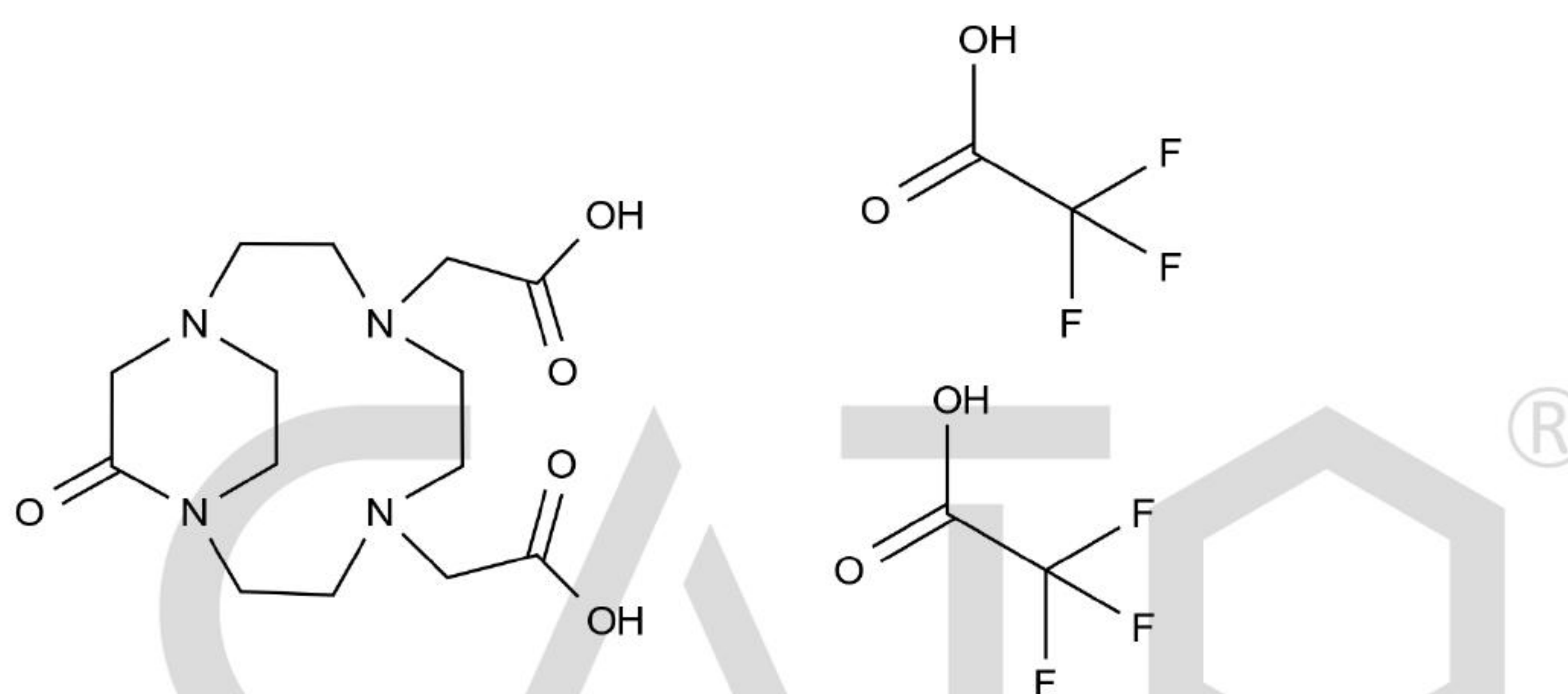


Certificate of Analysis

Reference Material & Standard

Product Name:	Gadoteridol Related Compound C TFAsalt	Catalogue Number:	C4X-225711
Synonyms:	N/A	Lot Number:	1028-RF-0100
CAS Number:	220182-19-4(free base)	Expiry Date:	Aug 29, 2027
Molecular Formula:	C ₁₄ H ₂₄ N ₄ O ₅ 2*C ₂ HF ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	328.36 2*114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	70.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Catalogue Number has been changed from "C4X-22579" to "C4X-225711". Therefore some of the graphs shown below were named by "C4X-22579".

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 10, 2024

Date: Dec 11, 2024

Date: Dec 11, 2024

