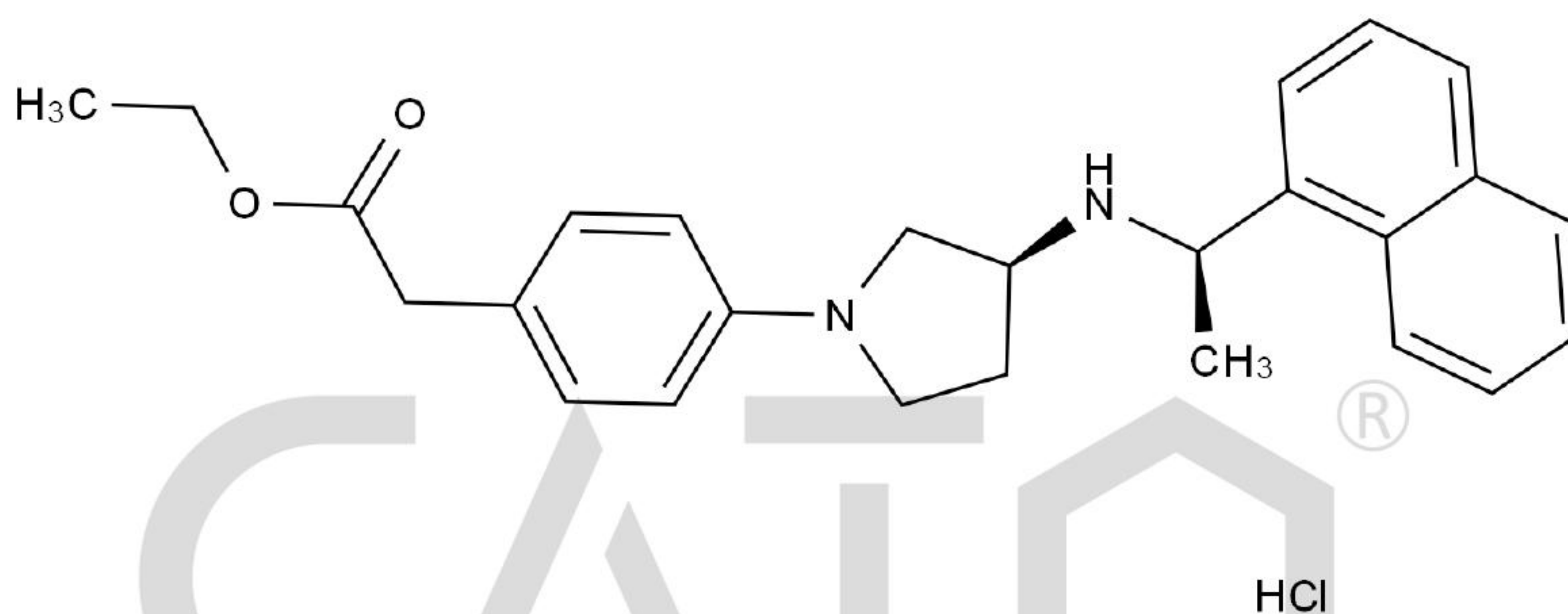


Certificate of Analysis

Reference Material & Standard

Product Name:	Evocalcet Impurity 4 HCl	Catalogue Number:	C4X-24854
Synonyms:	N/A	Lot Number:	1128-RF-0060
CAS Number:	1666124-30-6 (free base)	Expiry Date:	Nov 27, 2027
Molecular Formula:	C ₂₆ H ₃₀ N ₂ O ₂ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	402.53 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Purple Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.822%
Residue on Ignition	TGA	0.3653%
Loss On Drying	TGA	2.2985%
Assay		95.2%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 28, 2024

Date: Nov 28, 2024

Date: Nov 28, 2024

