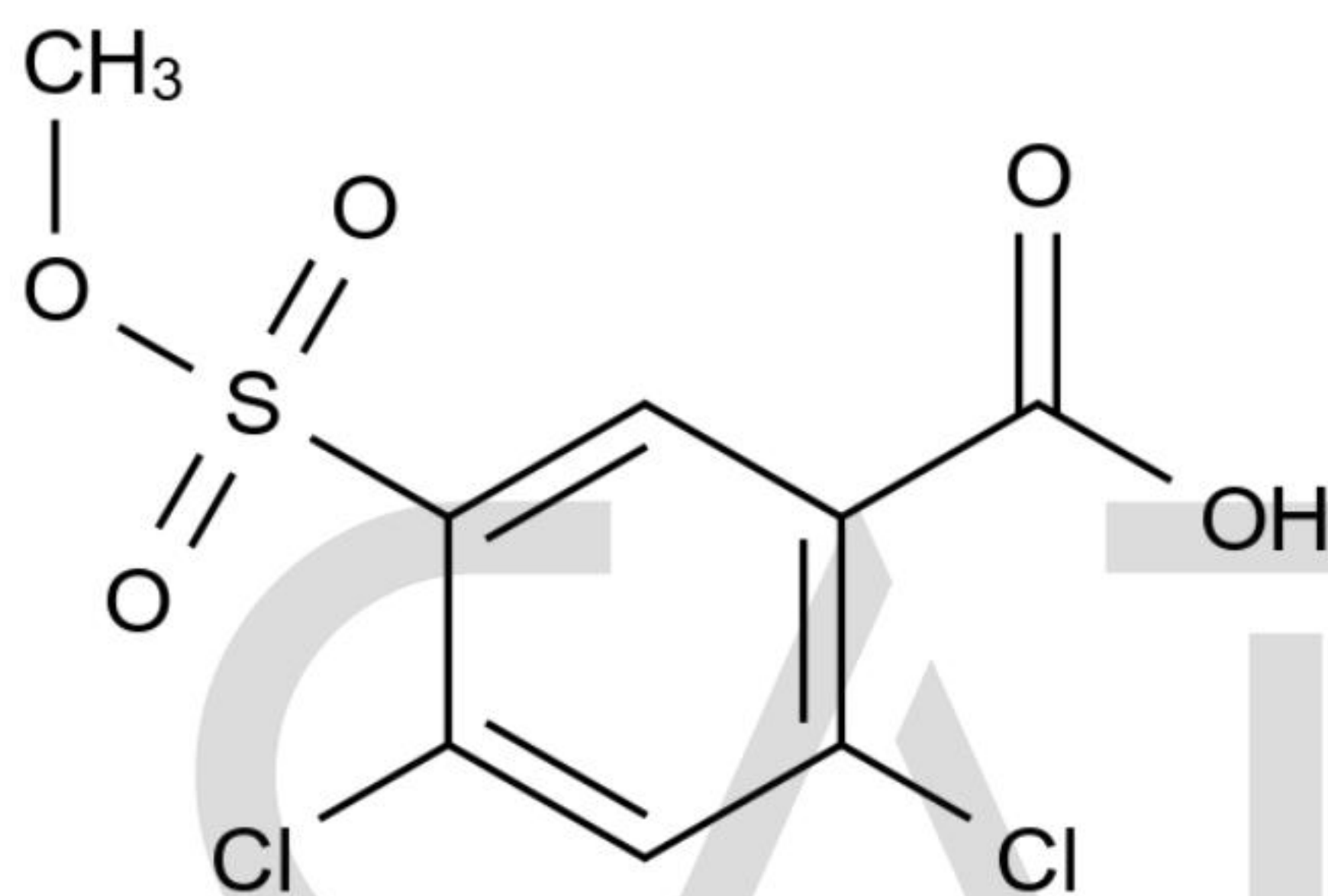


Certificate of Analysis

Reference Material & Standard

Product Name:	Furosemide Impurity 44	Catalogue Number:	C4X-140244
Synonyms:	N/A	Lot Number:	0515-RF-0035
CAS Number:	N/A	Expiry Date:	May 19, 2027
Molecular Formula:	C ₈ H ₆ Cl ₂ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	285.10	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.4%
Assay	qNMR	92.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: May 20, 2024

Date: May 20, 2024

Date: May 20, 2024

