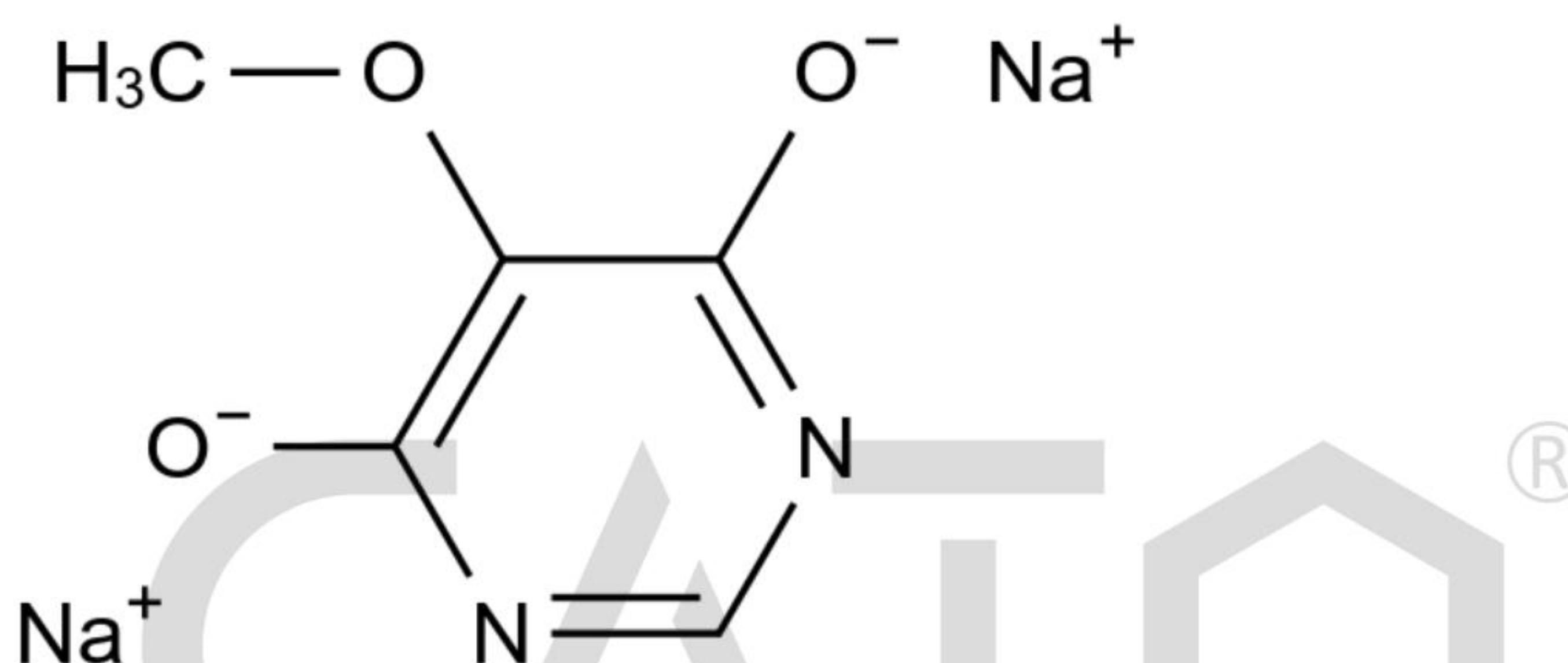


Certificate of Analysis

Reference Material & Standard

Product Name:	Sulfadimethoxine Impurity 22	Catalogue Number:	C4X-150422
Synonyms:	N/A	Lot Number:	0722-RF-0128
CAS Number:	N/A	Expiry Date:	Aug 05, 2027
Molecular Formula:	C ₅ H ₄ N ₂ O ₃ 2*Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	140.10 2*22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	95.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 06, 2024

Date: Aug 06, 2024

Date: Aug 06, 2024

