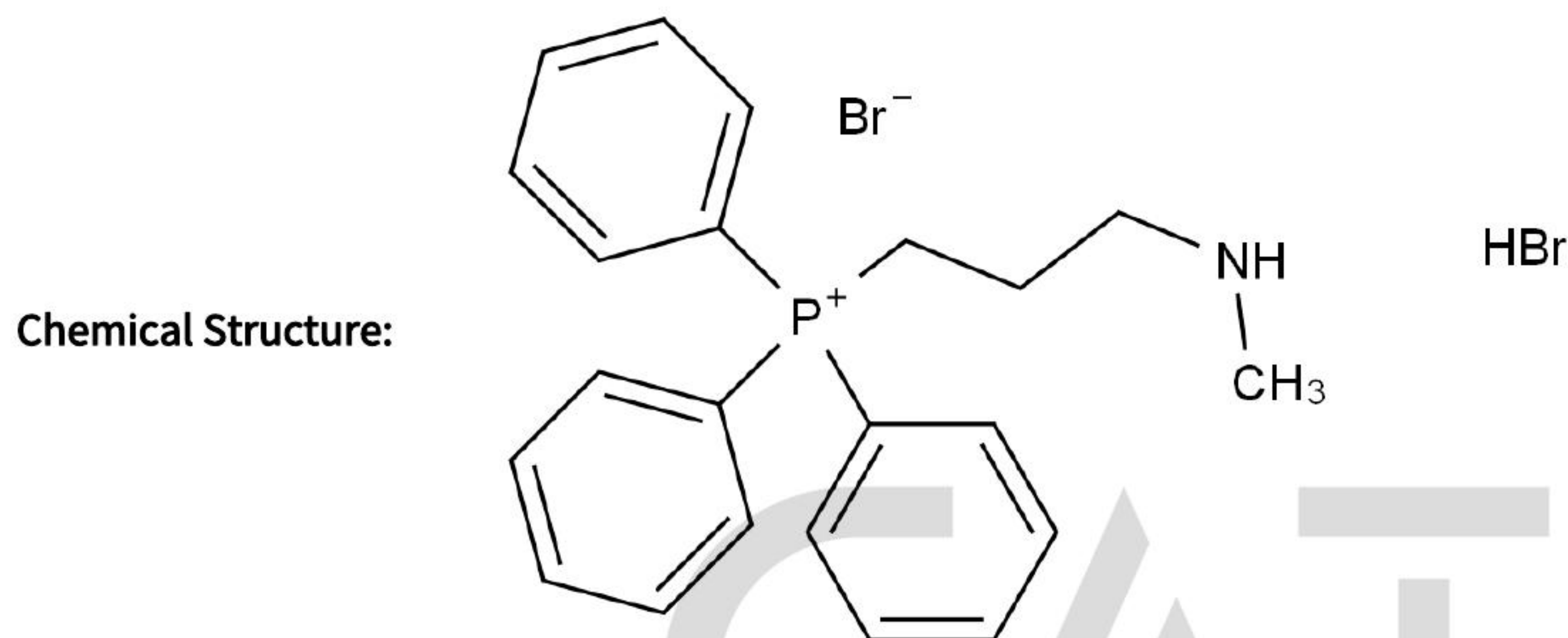


Certificate of Analysis

Reference Material

Product Name:	Olopatadine Impurity 23	Catalogue Number:	C4X-171823
Chemical Name:	N/A	Lot Number:	0428-RE-0016
CAS Number:	4174-83-8	Expiry Date:	May 07, 2026
Molecular Formula:	C22H25NP HBr Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	334.41 80.91 79.90		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin lam

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: May 08, 2023

Date: May 09, 2023

Date: May 09, 2023

