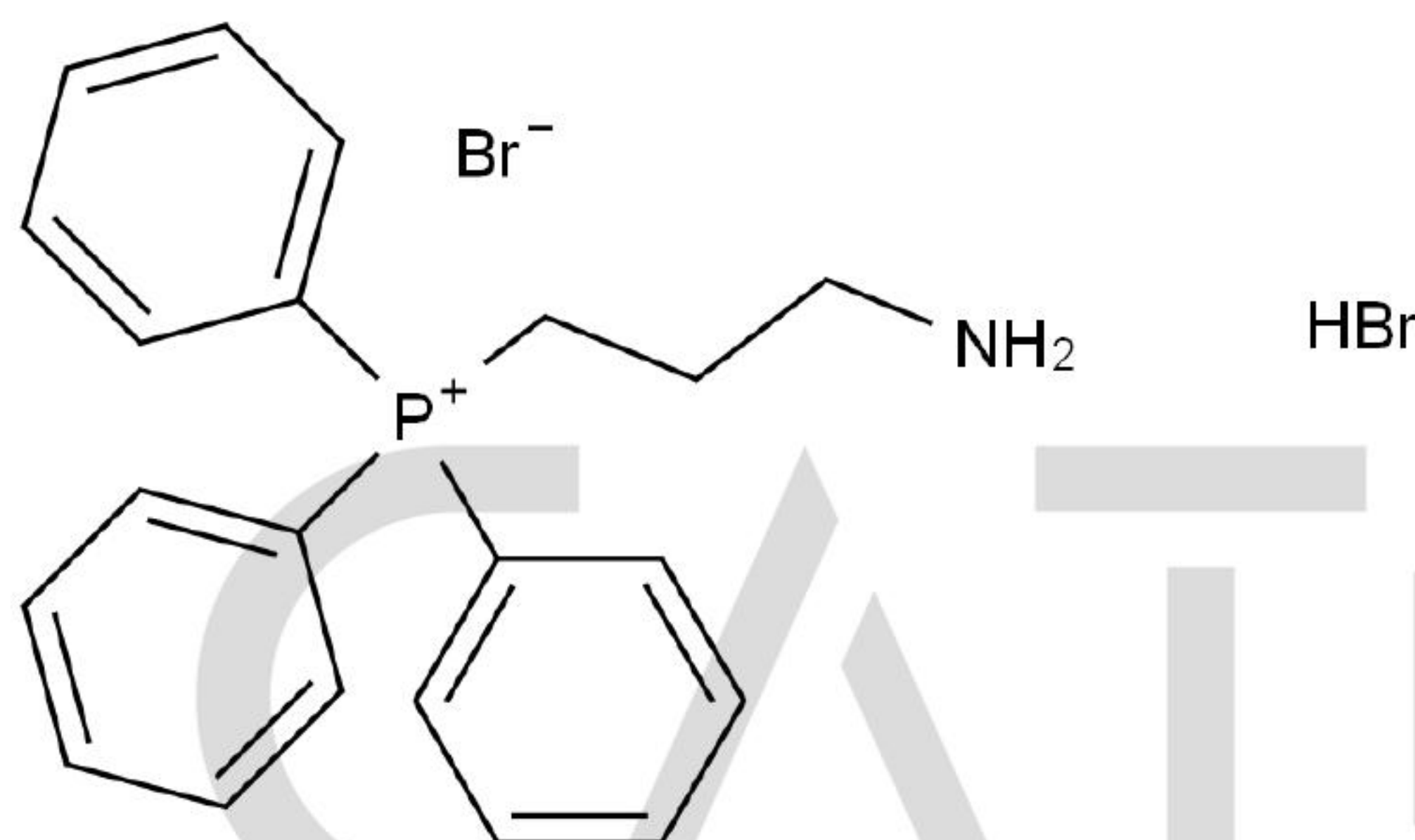


Certificate of Analysis

Reference Material & Standard

Product Name:	Olopatadine Impurity 22	Catalogue Number:	C4X-171822
Synonyms:	N/A	Lot Number:	0512-RE-0011
CAS Number:	4174-84-9	Expiry Date:	May 15, 2026
Molecular Formula:	C ₂₁ H ₂₃ NP HBr Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	320.39 80.91 79.90		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.7%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Yuki

Reviewed by:

Nacy

Approved by General Manager:

David

Date: May 16, 2023

Date: May 17, 2023

Date: May 17, 2023



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