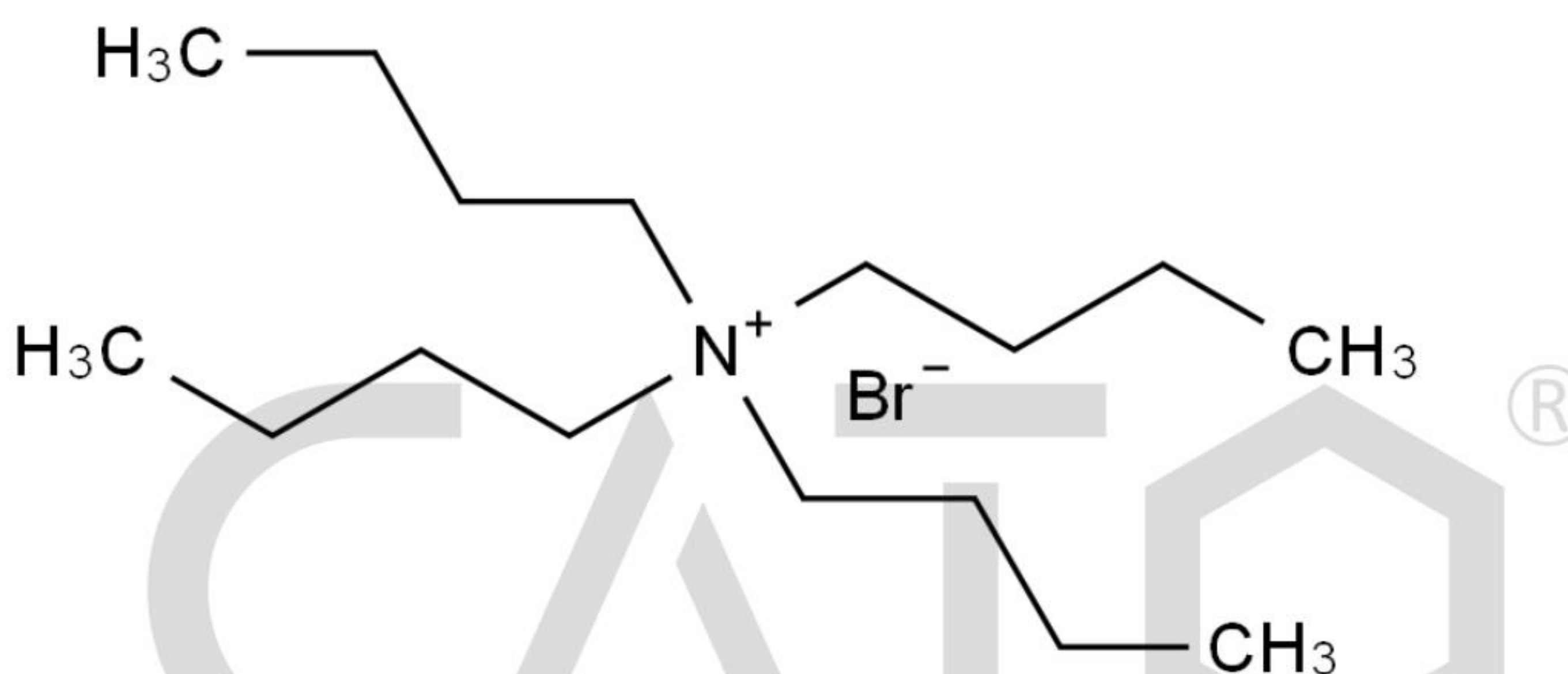


Certificate of Analysis

Reference Material & Standard

Product Name:	Sildenafil Impurity 74	Catalogue Number:	C4X-112874
Synonyms:	Tetrabutylammonium Bromide	Lot Number:	0921-RD-0028
CAS Number:	1643-19-2	Expiry Date:	Jan 16, 2028
Molecular Formula:	C ₁₆ H ₃₆ N Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	242.46 79.90	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 20, 2025

Date: Jan 21, 2025

Date: Jan 21, 2025

