Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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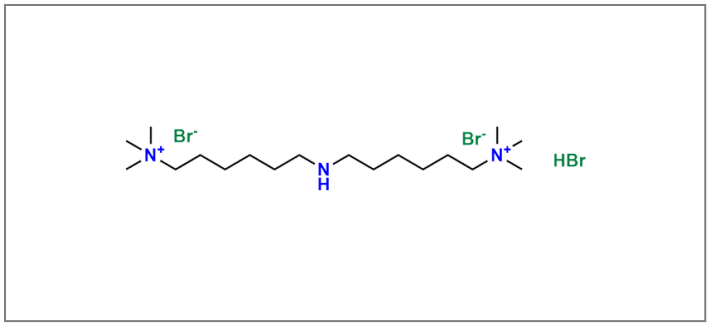
CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2026 Re-test Date: Jul 2029

Product Name: Dihexyl Aminoquat Impurity of Colesevelam

Identification:

Chemical Name: 6,6'-azanediylbis(N,N,N-trimethylhexan-1-aminium) bromide hydrobromide



Synonyms	:	Aminodihexylquat
CAS Number	:	2170771-70-5
CAT Number	:	CP-C34002
Molecular Formula	:	C18H43N3 : HBr : 2Br
Molecular Weight	:	301.6 : 80.9 : 2(79.9)
Batch Number	:	CP-COL-AMI-0826
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Assay By QNMR	97.78 %
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure

Prepared and Reviewed By
Mr. Shubham Bondre
(Quality Control)

Approved By
Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.