

Certificate of Analysis

Reference Material

Product Name:	Dequalinium Impurity 4	Catalogue Number:	C4X-19364
Chemical Name:	N/A	Lot Number:	0904-RE-0121
CAS Number:	16355-92-3	Expiry Date:	Sep 10, 2026
Molecular Formula:	C10H20I2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	394.07		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	99.3%
Assay	qNMR	99.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General manager:

David

Date: Sep 11, 2023

Date: Sep 11, 2023

Date: Sep 11, 2023

