

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-02 18:17:35  
Date of Next Testing: 2025-09-01 18:17:35  
Product Name: **Tridodecylmethylammonium iodide**  
CAS Number: 29710-98-3  
Specifications & Purity: 97%  
Lot #: H2224405  
SKU #: **T340179**  
**Analysis:** **119175**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	96.5–103.5 (%)	100.20 %
Appearance(T340179)	white to light yellow to yellow powder or chunks	white to light yellow to yellow powder or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager