

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 13:08:45
 Date of Next Testing: 2028-05-14 13:08:45
 Product Name: **Doxepin hydrochloride (mixture of isomers)**
 CAS Number: 1229-29-4
 Specifications & Purity: $\geq 98\%$
 Lot #: E2614479
 SKU #: **D131718**
 Version: **1**
 Analysis #: **706909**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	186-190 (°C)	189.98000 °C
Purity(mixture of isomers)(HPLC)	98-100 (%)	99.75300 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.46800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D131718)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager