

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 18:37:57
 Date of Next Testing: 2030-08-11 18:37:57
 Product Name: **alpha-Chloro-p-xylene**
 CAS Number: 104-82-5
 Specifications & Purity: $\geq 99\%$
 Lot #: G2631229
 SKU #: **A101683**
 Version: **0**
 Analysis #: **744289**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.533-1.535	1.53430
Density (20°C)	1.065-1.068	1.06658
Purity(GC)	99-100 (%)	99.10000 %
Appearance (A101683)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager