

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 13:29:55

Date of Next Testing: 2030-04-27 13:29:55

Product Name: **Phenyl isothiocyanate (PITC)**

CAS Number: 103-72-0

Specifications & Purity: for HPLC labeling, $\geq 99\%$

Lot #: D2621517

SKU #: **P110636**

Version: **0**

Analysis #: **679654**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.87000 %
Density (20°C)	1.134-1.137	1.13400
Refractive index n _{20/D}	1.648-1.653	1.65020
Appearance (P110636)	Colorless Liquid	Colorless liquid
HPLC derivatization test	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager