

Certificate of Analysis

Date of Testing: 2023-05-29 10:17:44

Date of Next Testing: 2027-05-28 10:17:44

Product Name: **Phenyl isothiocyanate**

CAS Number: 103-72-0

Specifications & Purity: 99%,for HPLC labeling

Lot #: E2323482

SKU #: **P110636**

Analysis: **180898**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.97 %
Density (20°C)	1.134-1.137	1.14
Refractive index n ₂₀ /D	1.648-1.653	1.65
Appearance (P110636)	Colorless Liquid	Colorless liquid
HPLC derivatization test	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager