

## Certificate of Analysis

Date of Testing: 2024-03-18 11:41:42  
Date of Next Testing: 2028-03-17 11:41:42  
Product Name: **Benzyl isothiocyanate**  
CAS Number: 622-78-6  
Specifications & Purity: >98.0%(GC)  
Lot #: C2412115  
SKU #: **B140288**  
**Analysis:** **325550**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.602-1.605	1.60
Purity(GC)	98-100 (%)	98.72 %
Density (20°C)	1.125-1.129	1.13
Appearance (B140288)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager