

## Certificate of Analysis

Date of Testing: 2024-04-23 15:43:44  
Date of Next Testing: 2028-04-22 15:43:44  
Product Name: **Benzyl isothiocyanate**  
CAS Number: 622-78-6  
Specifications & Purity: >98.0%(GC)  
Lot #: D2410175  
SKU #: **B140288**  
**Analysis:** **328160**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.23 %
Density (20°C)	1.125-1.129	1.13
Refractive index n <sub>20</sub> /D	1.602-1.605	1.60
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B140288)	colorless to yellow to brown liquid	colorless to yellow to brown liquid



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QA & QC Manager