



## SPECIFICATION SHEET

**PRODUCT CODE:** A0005  
**PRODUCT:** ALLYL ISOTHIOCYANATE  
**FORMULA:** C<sub>4</sub> H<sub>5</sub> N S  
**MOLECULAR WEIGHT:** 99.15585000  
**CAS NO.:** 57-06-7  
**FEMA:** 2034  
**COUNTRY OF ORIGIN:** CHINA

### SPECIFICATIONS:

**APPEARANCE:** COLORLESS TO PALE YELLOW CLEAR LIQUID  
**CONTENT:** 93-100%  
**SPECIFIC GRAVITY (@ 25 °C)** 1.00500 to 1.03500  
**REFRACTIVE INDEX (@ 20.00 °C)** 1.51500 to 1.54000  
**BOILING POINT (@760.00 mm Hg):** 150.00 to 152.00 °C  
**FLASH POINT:** 115.00 °F

### STORAGE:

STORE IN COOL, DRY PLACE IN TIGHTLY SEALED CONTAINERS, PROTECTED FROM HEAT AND LIGHT

### SHELF LIFE:

18 MONTHS OR LONGER IF STORED PROPERLY

---

#### CHINA:

Shanghai M&U International Trade Co., Ltd  
Add: Room 1717, No.598 North Nujiang Road  
200333 Shanghai China  
Tel: +86-21-3251-5501, Fax: +86-21-3251-5502  
mail: [sales@mu-intel.com](mailto:sales@mu-intel.com)

#### USA:

M&U International LLC  
Add: 31 Readington Road  
Branchburg, NJ 08876 USA  
Tel: +1-908-359-9000, Fax: +1-908-359-9002  
mail: [sales.us@mu-intel.com](mailto:sales.us@mu-intel.com)