



## SPECIFICATION SHEET

**PRODUCT CODE:** H0148  
**PRODUCT:** 3-MERCAPTO-2-BUTANONE  
**FORMULA:** C<sub>4</sub> H<sub>8</sub> O S  
**MOLECULAR WEIGHT:** 104.17  
**CAS NO.:** 40789-98-8  
**FEMA:** 3928  
**COUNTRY OF ORIGIN:** CHINA

### SPECIFICATIONS:

**APPEARANCE:** COLORLESS TO PALE YELLOW CLOUDY CLEAR LIQUID  
**CONTENT:** 99-100%  
**SPECIFIC GRAVITY (@25°C):** 1.13000-1.14500  
**REF. INDEX (@20°C):** 1.46900-1.47900  
**BOILING POINT (@15.00 mm Hg):** 46-70°C  
**FLASH POINT:** 117.00°F

### STORAGE:

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

### SHELF LIFE:

12 MONTHS

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#### CHINA:

Shanghai M&U International Trade Co., Ltd  
Add: Room 1717, No.598 North Nuijiang 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: 115 Stryker Lane Building 4 Suite 1&2  
Hillsborough NJ 08844 USA  
Tel: +1-908-359-9000, Fax: +1-908-359-9002  
mail: [sales.us@mu-intel.com](mailto:sales.us@mu-intel.com)