

ELAROMA™-AITC (Allyl Isothiocyanate)

Specification Sheet

Product	: Allyl Isothiocyanate
Code	: 2930.90.90
Chemical Name	: Allyl Isothiocyanate
Synonyms	: AITC, Mustard oil, 3-Isothiocyanato-1-propene
CAS No.	: 57-06-7
Molecular Formula	: C ₄ H ₅ NS
Molecular Weight	: 99.15 g/mol
Boiling Point	: 151 °C
Density	: 1.01 g/cm ³
MeltingPoint	: -80 °C
Viscosity	: 1.6 mPa·s at 20 °C

No. CORE TESTS SPECIFICATION

- 1 Appearance : Colorless to pale yellow liquid
- 2 Packaging : 25kg HDPE drums

SHELF LIFE

At least 1 year when stored properly

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.

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