

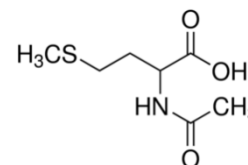


Product Specification

cdhfinechemical.com

N-ACETYL-DL-METHIONINE FOR BIOCHEMISTRY

PRODUCT CODE	002050
SYNONYMS	--
C.I. NO.	--
CASR NO.	(1115-47-5)
ATOMIC OR MOLECULAR FORMULA	$C_7H_{13}NO_3S$
ATOMIC OR MOLECULAR WEIGHT	191.25
PROPERTIES	--



PARAMETER	LIMIT
Description	White to off white fine powder.
Solubility	5% solution in water is clear and colourless.
Assay (Acidimetric)	98.0-101.5%
Melting point	114° - 115°C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying (at 80°C)	0.5%
Iron (Fe)	0.001%
Lead (Pb)	0.001%

Note(s): Assay (if applicable) method mentioned.

DANGER

Hazard statements: --

Prevention: --

Response:--

Disposal: --

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :

Replace Date - 09-Jun.2020