

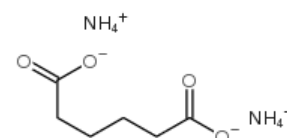


Product Specification

cdhfinechemical.com

AMMONIUM ADIPATE EL GRADE

PRODUCT CODE	703940
SYNONYMS	--
C.I. NO.	--
CASR NO.	(3385-41-9)
ATOMIC OR MOLECULAR FORMULA	$C_6H_{16}N_2O_4$
ATOMIC OR MOLECULAR WEIGHT	180.20
PROPERTIES	--



PARAMETER	LIMIT
-----------	-------

Description	White crystalline powder.
Solubility	5% Solution in hot water is clear and colourless.
Minimum assay(Acidimetric)	99.0%
pH of 5% aqueous soln.	6.5 - 7.0
Ammonium Content	19.5 - 21%

MAXIMUM LIMIT OF IMPURITIES

Water	0.1%
Chloride (Cl)	0.01%
Sulphate (SO ₄)	0.01%
Iron (Fe)	0.001%
Lead (Pb)	0.001%

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

DANGER

Hazard statements :--

Precautionary statements

Prevention: --

Response:--

IMDG Code :--

UN No. :--

IATA : --

Disposal:--

Hazard Pictogram(s) :

Replace Date 31-Aug.-2018