



SDFCL
s d fine-CHEM limited
Quality Control Dept.



QL Product Specification

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PRODUCT CODE	37169
PRODUCT NAME	AMMONIUM FORMATE LR
SYNONYMS	--
C.I. NO.	--
CASR NO.	(540-69-2)
ATOMIC OR MOLECULAR FORMULA	HCOONH ₄
ATOMIC OR MOLECULAR WEIGHT	63.06
PROPERTIES	Melting point -115 °C; deliquescent.



PARAMETER	LIMIT
Description	Colourless deliquescent crystals.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Acidimetric; ex NH ₃)	97.0%
pH of 10% solution in water	6.0 - 7.5
MAXIMUM LIMIT OF IMPURITIES	
Non volatile matter	0.02%
Chloride (Cl)	0.001%
Sulphate (SO ₄)	0.02%
Iron (Fe)	0.002%

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

WARNING Hazard statements : May be harmful if swallowed. Precautionary statements Prevention : ----- Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	IMDG Code : -- UN No. : -- IATA : --
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Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :--

Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 01.04.2010	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 01.04.2010	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 02.04.2010	Issue Date : 01.07.2002 Revision No.: 01 Revision dt. : 02.04.2010 AMEND NO. : 1554
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