

ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## AMMONIUM ADIPATE AR

**PRODUCT CODE** R04414

**SYNONYMS** --

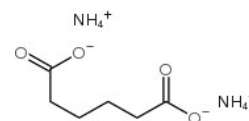
**C.I. NO.** --

**CASR NO.** (3385-41-9)

**ATOMIC OR MOLECULAR FORMULA** C<sub>6</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub>

**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)

99.6%

Ammonium Content

20 - 21%

pH of 5% aqueous soln.

6.5 - 7.0

### MAXIMUM LIMIT OF IMPURITIES

Water

0.1%

Chloride (Cl)

0.0004%

Sulphate (SO<sub>4</sub>)

0.0002%

Iron (Fe)

0.0004%

Lead (Pb)

0.0005%

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 1 April 2023

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