

Specification

Technical Data Sheet

CAS 1185-57-5	STORAGE Ambient	MOLECULAR WEIGHT N/A
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PRODUCT**Ferric ammonium citrate**

Product number	90036174
CAS number	1185-57-5
Molecular formula	$C_6H_8O_7 \cdot xFe^{3+} \cdot yNH_3$
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	Powder
Iron (Fe)	20.0 - 22.5%
Ferric Citrate	Passes test
Lead (Pb)	$\leq 10\text{ppm}$
Mercury (Hg)	$\leq 10\text{ppm}$
Oxalate (Oxalic acid)	Passes test
Sulphates (SO₄)(2-)	$\leq 0.3\%$

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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