

Specification

Technical Data Sheet

CAS 7429-90-5	STORAGE Ambient	MOLECULAR WEIGHT 26.98
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PRODUCT**Aluminium Powder Spherical MIL-PRF-23950B TYPE IV**

Product number	90023220
CAS number	7429-90-5
Molecular formula	Al
Molecular weight	26.98 g/mol

PARAMETER	SPECIFICATION
Appearance	Silver/grey powder
Gallium (Ga)	≤0.1%
Iron (Fe)	≤0.2%
Silicon (Si)	≤0.104%
Titanium (Ti)	≤0.1%
Zirconium (Zr)	≤0.1%
Aluminium (Al)	≥98%
Chromium (Cr)	≤0.1%
Copper (Cu)	≤0.1%
Lead (Pb)	≤0.002%
Magnesium (Mg)	≤0.004%
Manganese (Mn)	≤0.1%
Nickel (Ni)	≤0.1%
Zinc (Zn)	≤0.1%

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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