

Specification

Technical Data Sheet

CAS**86426-17-7****STORAGE****Ambient****MOLECULAR WEIGHT****182.22****PRODUCT****Mildronate dihydrate**

Product number	90023795
CAS number	86426-17-7
Molecular formula	C ₆ H ₁₄ N ₂ O ₂ · 2H ₂ O
Molecular weight	182.22 g/mol

PARAMETER**SPECIFICATION**

Appearance	White crystalline powder
Assay	99 - 101%
Heavy metals	<10ppm
pH	7 - 9
Water	19 - 21%
Chlorine (Cl)	<0.01%
Dissolution Test	Easily soluble in water, soluble in 95% alcohol
Sulphated Ash	<0.1%
Transmittance	>95%
Relative substance	<1%
Sulphates (SO₄)(2-)	<0.05%

**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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