

Specification

Technical Data Sheet

CAS 10377-51-2	STORAGE Ambient	MOLECULAR WEIGHT 133.85
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PRODUCT**Lithium iodide anhydrous**

Product number	90026255
CAS number	10377-51-2
Molecular formula	LiI
Molecular weight	133.85 g/mol

PARAMETER	SPECIFICATION
Appearance	Off-white to light yellow powder
Purity	$\geq 99.9\%$
SO4	$\leq 0.008\%$
Water	$\leq 0.1\%$
Chlorine (Cl)	$\leq 0.01\%$
Iodine	$\leq 0.0002\%$
Iron (Fe)	$\leq 0.005\%$
Calcium (Ca)	$\leq 0.001\%$
Chromium (Cr)	$\leq 0.0002\%$
Copper (Cu)	$\leq 0.0002\%$
Lead (Pb)	$\leq 0.0005\%$
Potassium (K)	$\leq 0.001\%$
Sodium (Na)	$\leq 0.03\%$

**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.

Reg No 6879903 VAT GB 744 9721 05