

Specification

Technical Data Sheet

CAS**123-31-9****STORAGE****Ambient****MOLECULAR WEIGHT****110.11****PRODUCT****Hydroquinone USP Specification****Product number** 90030925**CAS number** 123-31-9**Molecular formula** C₆H₄(OH)₂**Molecular weight** 110.11 g/mol**PARAMETER****SPECIFICATION****Appearance**

White solid

Assay

99.0 - 100.5 % (anhydrous basis)

Conclusion

Conforms to USP specification

Melting Point

172 - 174 °C

Colour of Solution

≤30 Hazen

Heavy Metals (Pb)

≤10 ppm

Moisture

≤0.5%

Residue on Ignition

≤0.5%

Appearance of 5 % solution (H₂O)

Clear to very slightly cloudy

Sulphuric Ashes

≤0.0500%

**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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