

Specification

Technical Data Sheet

CAS**70359-46-5****STORAGE****Ambient****MOLECULAR WEIGHT****442.22****PRODUCT****Brimonidine tartrate - BP grade**

Product number	90036077
CAS number	70359-46-5
Molecular formula	C ₁₅ H ₁₆ BrN ₅ O ₆
Molecular weight	442.22 g/mol

PARAMETER**SPECIFICATION**

Appearance	White or Slightly yellow or Brownish powder.
Assay	99.0 - 101.0%
Acetone	≤ 3000 ppm
Heavy metals	≤ 20 ppm
Loss on Drying	≤ 0.5%
Total impurity	≤ 0.2%
Bromobenzene	≤ 360 ppm
Specific optical rotation	+9.0° to +10.5°
Sulphated Ash	≤ 0.2%

**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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