

Certificate of Analysis

Date of Testing: 2022-04-20 10:16:56
Date of Next Testing: 2024-04-19 10:16:56
Product Name: **Butoconazole nitrate**
CAS Number: 64872-77-1
Specifications & Purity: $\geq 99\%$
Lot #: D2218008
SKU #: **B129311**
Analysis: **088469**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.71900 %
Oxygen by Elemental Analysis	9.5-10.6 (%)	9.51 %
Carbon by Elemental Analysis	47-48.5 (%)	48.40 %
Nitrogen by Elemental Analysis	8.3-9.3 (%)	8.57 %
Appearance (B129311)	White to Off-White Powder	White to Off-White Powder
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager