

Certificate of Analysis

Product Name: ChemiPURE Guanidine Hydrochloride, ≥99%
Product Code: GH05
Batch / Lot Number: 250408
Expiry Date: 2028-12-31
Storage Temperature: Store between 15°C and 25°C.
Quality Release Date: 2026-09-25
Brand: EcoTech Biotechnology

Test	Specification	Result
Appearance	White Crystal	White Crystal
Purity	≥99.5	99.72 %
Ammonium	≤0.01	0.006 %
Water-insoluble	≤0.02	0.001 %
ASH	≤0.1	0.001 %
Moisture (Water)	≤0.3	0.22 %
Melting Point	180-188	187 °C
pH (6M in water)	6±1	6.2
Light absorbance (260nm)	≤0.2	0.025
Light absorbance (280nm)	≤0.1	0.008
Appearance of aqueous solution	Transparent	Pass

MEBEP kaynak lot 250408. Sonuçlar tedarikçi CoA belgesinden aktarılmıştır; yeni lot ölçümü veya otomatik onay değildir. Kaynak yeniden test tarihi: Apr. 07, 2026. Bu tarih son kullanma tarihi olarak atanmadı.

Approved by: Elanur Aydın

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