

Certificate of Analysis

盐酸胍

99% 生物技术级

Product Number: MG55599
Batch Number: MKJ02138YY
CAS Number: 50-01-1
Molecular Formula: $\text{NH}_2\text{C}(=\text{NH})\text{NH}_2 \cdot \text{HCl}$
Molecular Weight: 95.53
Quality Release Date: 13/Jan/2024
Recommended Retest Date: 12/Jan/2027
Storage At: 室温

摩莱化学

M L C

Test	Specification	Result
Appearance	White Crystal	PASS
Water Content	$\leq 0.3\%$	0.20
Ash	$\leq 0.2\%$	0.04
Water-Insoluble Matter	$\leq 0.1\%$	0.02
NH ₄ Cl	$\leq 0.05\%$	0.01
Melting point	182-188°C	184.4-186.6°C
A(260nm)6M In Water M.P	≤ 0.04	0.021
A(280nm)6M In Water M.P	≤ 0.02	0.007
PH(4% In Water)	6.4±0.2	PASS
Content	$\geq 99\%$	99.83%

Zhenbang Lou, Manager

Quality Control

Beijing, China