



Certificate of Analysis

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Product Name: α -Ketoglutaric acid - $\geq 98\%$
Product Number: K50001
Lot Number: CSC19K53K
CAS: 328-50-7
Formula: $C_5H_6O_5$
Molecular Weight: 146.1
Storage at: 室温
Quality Release Date: 2021-06-23
Recommended retested date: 2025-06-22

Test	Specification	Result
Appearance	White to light yellow powder	White to light yellow powder
Loss on drying	$\leq 0.5\%$	0.21%
Assay	$\geq 98\%$	99.1%
1H -NMR	Conforms to Structure	Conforms

Q.A.Manager: 

Psaitong warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Psaitong. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.