



We Bring Natural Ingredient From Nature

Shaanxi Guanjie Technology Co., Ltd(factory)

Certificate of Analysis

Product Name	a-KETOGLUTARAIC ACID		
Batch No.	KA220920	Manufacture Date	Sep. 20, 2022
Batch Quantity	290kgs	Expiration Date	Sep. 19, 2024
Storage Condition	Store in cool & dry place, Keep away from strong light and heat.		

Items	Specifications	Results
Appearance	White or almost white crystals or crystalline powder	Conforms
State of solution	≥95.0%	98.3%
Iron(Fe)	≤10ppm	<10ppm
Heavy Metals(Pb)	≤10ppm	<10ppm
Arsenic	≤3ppm	<3ppm
Loss on drying	≤0.5%	0.29%
Residue on ignition	≤0.5%	0.26%
Assay	98.0~102.0%	98.9%

Conclusion: This batch is confirming with the standard of Enterprise Internal.

Tested by: Liu gang

Date: 2022.09.20

Approved by: Susan Sun, Ph.D

Date: 2022.09.20

