

Specification

Technical Data Sheet

Product Name	2-Ketoglutaric acid
Product No	12974102
CAS Number	328-50-7
Storage Temperature	2 to 8 °C
Molecular Weight	146.10
	Specification
Appearance	white or almost white crystals or crystalline powder
AS	≤3ppm
Heavy metals	≤10ppm
Identification	Conforms to reference
Loss on Drying	≤0.5%
Melting Point	113°C - 117°C
Assay	≥98 %

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For research use only, not for human use

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Iron (Fe)

≤ 20 ppm

Residue on Ignition

$\leq 0.2\%$

Transmittance

$\geq 97\%$
