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Product Specification

oduct Name entham Code	2-Ketoglutaric acid GP9006			
S Number	328-50-7		0	
NECS	206-330-3		U U	ОН
LOC L Number	MFCD00004165			
bChem SID	310275626			\sim
itional CAS	305-72-6 (·2Na·2H	20)	HO'	\checkmark
itional CAS	22202-68-2 (mono		LIFLPC	
		,	0	
ecular Weight	146.10			
cular Formula	$C_5H_6O_5$			
age Temp.	+4°C			
perty		Specification		
ical Description		White to off-white cry	stalline powder	
ification (IR)		Conforms to standard	ł	
ubility (10% in water)		Clear to faintly turbid,	colourless or almost colou	urless solution
ng Point		110.0 - 117.0 °C		
vy Metals (as Pb)		≤ 10ppm		
(Fe)		≤ 30ppm		
s on Drying		≤ 1.0% (60°C, 1h)		
ay (Titration)		98.0 - 101.5 %		
cification Version	- v1.2			
e Created	- 2022-01-20			

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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