

PRODUCT SPECIFICATION

Gluconic Acid 55% (Technical Grade)

Chemical Name	: Gluconic Acid		
Molecular Formula	: C ₆ H ₁₂ O ₇	Molecular Weight	: 196.16
HS Code	: 29181600	CAS number	: 526-95-4
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: Gluconic acid is used in cleaning products where it dissolves mineral deposits especially in alkaline solution.		
Packaging	: <ul style="list-style-type: none"> • 250kg per plastic drum, 20MT per 20-ft FCL container with pallet; • 1.1MT per IBC, total 22MT per 20-ft FCL; 		

Characteristics	Unit	Guaranteed Values
Appearance	-	Dark yellow liquid
Assay	%	55 Min
Heavy metals	%	0.3 Max
Chloride	%	0.5 Max
Arsenic	ppm	30 Max
Iron	%	0.15 Max
Sulphate	%	0.3 Max