

TDS – TECHNICAL DATA SHEET

CALCIUM GLUCONATE

Formula: $C_{12}H_{22}CaO_{14}$

CAS: 299-28-5

EC.: 206-075-8

NCM: 2918.1610

Standard: USP35

Item	Standard
Assay	98.5~102.0%
Appearance	White crystal or granular powder
Organic volatile impurities	Meets the requirements
Reducing substances	≤ 1.0%
Loss on drying	≤ 2.0%
Chloride	≤ 0.07%
Sulphate	≤ 0.05%
Heavy metals	≤ 0.002%
Arsenic (As)	≤ 3 ppm

V01 – Nov. 22