

CERTIFICATE OF ANALYSIS

NAME	Calcium Gluconate (CAS66905-23-5)	PRODUCTION DATE	2023.02.16	
BATCH NO.	23021601	PACKAGE	25kg/package	
QUANTITY	20T			
INSPECTION DATE	2023.02.16	INSPECTION CONDITION	TEMPERATURE : 25°C HUMIDITY: 55%	
INSPECTION ITEM	QUALITY STANDARD	EXECUTIVE STANDARD	RESULT	INSPECTION RESULT
Appearance	A white particle or crystalline powder, odorless	visual observation	Whitecrystalline powder,odorless	Qualified
Content, W/ %	99.0-102.0	GB15571-2010	99.53	Qualified
Chloride ((Calculated as Cl), W/ % ≤	0.05	GB15571-2010	<0.05	Qualified
Sulfate ((Calculated as SO ₄), W/ % ≤	0.05	GB15571-2010	<0.05	Qualified
Reducing substances ((Calculated as C ₆ H ₁₂ O ₆), W/ % ≤	1.0	GB15571-2010	0.13	Qualified
Heavy metal ((Calculated as Pb) / (mg/kg) ≤	10	GB15571-2010	<10	Qualified
(As) / (mg/kg) ≤	2	GB15571-2010	<2	Qualified
PH((50.0g/L 溶液)	6.0-8.0	GB15571-2010	6.81	Qualified
Loss on drying, w% ≤	2	GB15571-2010	0.92	Qualified
CONCLUSION: Qualified				

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