

Certificate of Analysis

Potassium Carbonate

NAME: POTASSIUM CARBONATE

CAS No.: 584-08-7

SAMPLE DATE: 20260424

TESTING: 20260424

PRODUCTION DATE: 2026-04-24

EXPIRATION DATE: 2027-04-23

ITEM	SPECIFICATIONS
Appearance	White granule
K ₂ CO ₃ % (≥)	99
KCl % (≤)	0.01
K ₂ SO ₄ % (≤)	0.01
Fe % (≤)	0.001
Water insoluble % (≤)	0.02
Heating loss % (≤)	0.6
Granularity (1.40 mm residue on sieve) %	—
Granularity (180 um residue on sieve) %	—
Stacking density (g/ml) (≥)	1.3

Note: Stored at room temperature in original packaging. For details, refer to the MSDS.