



CERTIFICATE OF ANALYSIS

PRODUCT NAME: Polyquaternium-7

GRADE: Cosmetic Grade

BATCH NO.: **20231126**

MANF. DATE: Nov.26,2023

EXP.DATE: Nov.25,2025

DETECH ITEM	STANDARD	RESULT
Appearance	Colorless or yellowish Transparent, viscous liquid	Conform
Color(Hazen)max	≤ 100	5
pH(10% Water Solution, 25°C)	3.3~4.5	3.81
Viscosity(25°C, mPa · s)	1200~4500	2360
Solid content(%)	41.0~45.0	41.84

Conclusion:

The above Specifications comply with the requirements of Cosmetic Grade.