SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

POTASSIUM FERROCYANIDE TRIHYDRATE AR/ACS

CAS No.	14459-95-1
Molecular Formula	K4[Fe(CN)6].3H2O
Molecular Weight	422.39
Product Code	700285G500
Grade	AR
Specification no.	S/0285/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	Pale yellow crystalline powder
Assay (cerimetric)	98.5- 102%
Insoluble matter	Max 0.005%
Chloride (Cl)	Max 0.01%
Sulphate (SO4)	Max 0.01%