

Product Technical Data Sheet	
Product name: Potassium L-Aspartate	AC code: AC02229q
Item	Specifications
Appearance	
Appearance	White crystalline powder
Typical Analysis	
Identification (I.R.)	Positive
Appearance of solution (2.5 g in 100 mL):	Complete clear without any color
PH	6.0 ~7.5
Specific rotation $[\alpha]_{20D}$	+18.0 ~+20.5°
Ninhydrin-positive substances	≤ 0.5% unknown impurities
Chloride (Cl)	≤ 200 ppm
Sulfate (SO ₄)	≤ 500 ppm
Ammonium(NH ₄)	≤ 200 ppm
Heavy metals (Pb)	≤ 10 ppm
Iron (Fe)	≤ 30 ppm
Water	4.0 ~ 6.0%
Assay	99.0~ 101.0%
Packaging, transportation, storage, shelf life and origin country	
Package	25KG NET DRUM
Storage	preserve in tight containers at controlled room temperature.
Shelf Life	24 months
Origin Country	China