

Specification Sheet

Product Name	Higenamine HCL/ Norcoclaurine HCL(11041-94-4)		
Packing	25Kg/Drum	Shelf Life:	24Months

Analysis	Specification
Appearance	Light grey powder, weak odor
Water	≤1.0%
Assay(HPLC)	≥98.0%
Single Impurity	≤0.5%
Total Impurity no moer than	≤1.0%
Loss on Drying	≤0.1%
Residouue on Ignition	≤0.1%
Bulk Density	0.65~0.85/ML
Identification	¹ HNMR, ¹³ CNMR,MS
Heavy Metals	≤0.001%
AS	0.1mg/kg
Hg	0.1mg/kg
Cd	0.005mg/kg
Pb	0.5mg/kg
Ferroc Salt	≤8PPM
Fat	≤0.1g/100g
Total Plate Count	≤1000cfu/gm
Conclusion:	Meets the Enterprise Standard