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检测报告书  
CERTIFICATE OF ANALYSIS

**Product name: Best price 136465-81-1 N-(tert-Butyl)decahydroisoquinoline-3-carboxamide**

Appearance & Physical State: White solid

Density: 0.976 g/cm<sup>3</sup>

Melting Point: 112-115°C

Boiling Point: 401.5°C at 760

Flash Point: 146.7°C

Vapor Pressure: 1.18E-06mm

**Specifications**

Item	Specification
Specific rotation	+39.5 to +41.5°
State of solution(transmittance)	Clear 98.0% min.
Chloride[Cl]	0.020% max.
Ammonium [NH <sub>4</sub> ]	0.02% max.
Sulfate[SO <sub>4</sub> ]	0.020% max
Iron[Fe]	10ppm max.
Heavy metals [Pb]	10ppm max
Arsenic[As <sub>2</sub> O <sub>3</sub> ]	1ppm max
Other amino acids	Chromatographically not detectable
Loss on drying	0.20% max.
Residue on ignition[sulfated]	0.10% max.
Assay	99.0% min