

CERTIFICATE OF ANALYSIS

Product: (S)-4-Chloro-3-Hydroxy Butyronitrile

CAS: 127913-44-4

Batch No: 180401

Manufacturing Date: Apr., 2018

Expiry Date: Apr., 2020

Analysis report number: 20180409

Date of analysis: Apr., 2018

Date of report: Apr., 2018

Quantity: 500 Kgs

Items	Specifications	Results
Appearance:	light yellow liquid	Complies
Assay:	98.0%min.	98.2%
Water:	0.5%max.	0.2%
Specific rotation:	-15 ⁰ ~-17 ⁰	-15.23 ⁰

Conclusion:It Complies with the Enterprise's Standard .

QC manager:

Checked by:

Analyst: