

Career Henan Chemical Co

Certificate of Analysis

Chemical name: N,N'-Disuccinimidyl Carbonate(DSC)
CAS NO.: 74124-79-1
Lot No.: C170302001
Manufacture date: 2017.03.02
Retest date: 2020.03.01
Date of Report: 2017.03.08

Item	Specification	Analytical Results
Appearance	White crystalline	White crystalline
Chromatographic Purity (Area normalization by HPLC)	≥99.0%	99.8%
Individual impurity	≤0.2%	0.06%
Loss on drying(105℃,2h)	≤1.0%	0.67%
Solubility	1% dimethyl sulfoxide solution should be clarified	Clear
Conclusion	Qualified	
Package	25kg/barrel	
Storage conditions	Keep in dark and airtight place between 2℃-8℃	

Analyst: Dr.LIAN

Checked by:LI

