

Specification Sheet

Hydroxypropyl Chitosan Powder

($[C_{16}H_{33}NO_7]_n$, Purity: 99.9%, APS: 30-40 μ m)

Stock No: NS6130-12-001831, CAS: 84069-44-3

Product	:	Hydroxypropyl Chitosan Powder
Stock No	:	NS6130-12-001831
Purity	:	99.9%
APS	:	30-40 μ m
Molecular Formula	:	$[C_{16}H_{33}NO_7]_n$
Molecular Weight	:	190,000 – 250,000Da (based on viscosity)
Form	:	Powder
Color	:	White to yellow powder
pH	:	6-8
Melting Point	:	>97°C
Solubility	:	Water Soluble
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time