

Specification Sheet

Anionic Polyacrylamide

(Purity: 99.9%, APS: 40-50 μm)

Stock No: NS6130-12-000390, CAS: 9003-05-8

Product	:	Anionic Polyacrylamide
Stock No	:	NS6130-12-000390
CAS	:	9003-05-8
APS	:	40-50 μm
Purity	:	99.9%
Molecular Weight	:	12-25 Million
Form	:	Powder
Color	:	White
Melting Point	:	>150°C
pH	:	7.0
Solid Content	:	$\geq 88\%$
Degree of Hydrolysis	:	Low, Medium, High
Residual Monomer	:	$\leq 0.05\%$
Shelf Life	:	One Year
Specific Gravity	:	0.6-0.9
Water Insoluble	:	$\leq 0.2\%$
Dissolution Time	:	≤ 1 Hour
Main Inspect Verifier	:	Manager QC

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