

# CATIONIC Polyacrylamide Powder



Stock no:  
**NS6130-12-000391**

CAS:  
**9003-05-8**

## Quick Facts

Product	: Cationic Polyacrylamide Powder
Stock No	: NS6130-12-000391
CAS	: 9003-05-8
Form	: Powder
Purity	: 99.9%
APS	: 40-50µm
Molecular Weight	: 3-16 Million (adjustable)
Molecular Formula	: C <sub>3</sub> H <sub>5</sub> NO

Cationic polyacrylamides (CPAM) are a kind of important cationic polyelectrolyte and extensively used as flocculants for liquid/solid separation, retention and drainage aids in papermaking, flotation aids and demulsifiers for oil/water clarification, as soil improvers and drainage aids, etc. Cationic polyacrylamide (CPAM) were used extensively in water treatment, enhanced oil recovery and sludge dewatering.

## Additional Powder Characteristics

Stock No.	Purity	APS
NS6130-12-000391	99.9%	40-50µm

**CATIONIC**  
Polyacrylamide  
Powder

ISO 9001:2015  
CERTIFIED COMPANY



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

Follow us: [f](#) [@](#) [t](#) [in](#)  
| [www.nanoshel.com](http://www.nanoshel.com) | [sales@nanoshel.com](mailto:sales@nanoshel.com)



**INTELLIGENT MATERIALS PVT LTD**  
Derabassi  
Punjab (140507)  
INDIA

+91 9779 550077, 9779238252

**NANOSHEL UK LIMITED**  
Chapel House,  
Chapel St Cheshire,  
CW12 4AB United Kingdom

+44 (0) 74 105 488, +44 203 137 5187

**NANOSHEL LLC**  
3422 Old Capitol Suit  
1305 Wilmington DE - 19808  
United States

+1 646 470 4911