

Certificate of Analysis

Compound Information

Product Name:	Zeolite 3A
Cat. No.:	1085320
CAS No.:	308080-99-1
Molecular Formula:	$\text{KnNa}_{12-n}[(\text{AlO}_2)_{12}(\text{SiO}_2)_{12}] \cdot x\text{H}_2\text{O}$
Molecular Weight:	n/a
Chemical Structure:	

— Zeolite 3A

Batch Information

Batch No.:	Lf1031178997
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2022-11-01
Retest Date:	2025-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
Static water adsorption capacity:	22.83 wt%
Dynamic water adsorption capacity:	17.8 wt%
Bulk density:	0.74 g/ml
Compressive strength:	116 N
abrasion:	0.05 wt%
Granularity:	99.92 wt%
Static ethylene adsorption:	1.6 mg/g
Moisture content:	0.99 wt%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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