

Specification

Technical Data Sheet

CAS 9052-45-3	STORAGE Ambient	MOLECULAR WEIGHT N/A
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PRODUCT**Mol-IX-WAC-macro**

Product number	90029886
CAS number	9052-45-3
Molecular formula	(C10H10.C3H4O2)x
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	Tan powder beads
< 300 µm (max.)	0.5 %
Ionic Form	H+ form
Particle Size	300 - 1600 µm
Reversible Swelling, H+ → Ca2+ (max.)	90%
Shipping Weight	735 - 770 g/L (45.9 - 48.1 lb/ft³) (approx)
Specific Gravity	1.17
Temperature Limit	120 °C (248.0 °F)
Total capacity	3.6 eq/L (78.7 Kgr/ft³) (H+ form)
Water Retention	53 - 58 % (H+ form)

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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