

Specification

Technical Data Sheet

CAS 7440-02-0	STORAGE Ambient	MOLECULAR WEIGHT -
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PRODUCT**Nickel Raney Catalyst**

Product number	90036974
CAS number	7440-02-0
Molecular formula	AlxNiy
Molecular weight	- g/mol

PARAMETER	SPECIFICATION
Appearance	Catalyst of fine black powder suspended in water. Pyrophoric in nature when dry.
pH	8.5 - 12
Bulk density	0.50 - 0.85gm/ml
NB Activity test	60 - 80 (H ₂) ml/gm
Aluminium (Al)	≤8%
Nickel (Ni)	≥92%

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.

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