

Specification Sheet

Nickel MOF

(Ni-MOF-74, Purity: 99%, APS: 200nm-5 μ m)

Stock No: NS6130-12-001905, CAS: 7440-02-0

Product	:	Nickel MOF
Stock No.	:	NS6130-12-001905
CAS	:	7440-02-0
Purity	:	99%
APS	:	200nm-5 μ m
Molecular Formula	:	C ₁₄ H ₁₆ N ₂ O ₈ Ni ₂
Molecular Weight	:	457.6g/ mol
Form	:	Powder
Color	:	White
SSA	:	900 m ² /g (BET)
Linker	:	2,5-dihydroxyterephthalic acid
Application	:	Carbon Dioxide Absorption
Main Inspect Verifier	:	Manager QC

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