

Data Sheet

Page 1/1



EC HPLC column EC 125/4.6 NUCLEODUR C18 Isis, 3 µm length: 125 mm, ID: 4.6 mm pack of 1

Part Number: MN-760402.46
Manufacturer: Macherey-Nagel
Quantity: 1 pc

Description

EC HPLC column EC 125/4.6 NUCLEODUR C18 Isis, 3 µm length: 125 mm, ID: 4.6 mm pack of 1

Technical Information

Brand:	Nucleodur	Hardware Material:	Stainless Steel
Product Type:	HPLC Column	pH Minimum:	1.0
Length:	125 mm	pH Maximum:	10.0
Internal Diameter:	4.6 mm	Temperature Maximum [°C]:	60
Particle Size:	3 µm	Mode of Separation:	Reversed Phase Chromatography (RP)
Chemistry:	C18 (RP-18, ODS, Octadecyl)	Technology:	HPLC
Chemistry Producers Term:	C18 Isis	Matrix:	Silica
Pore Size:	110 Å	Particle Morphology:	spherical, fully porous
USP Class:	L1	Pressure Stability:	600 bar
Carbon Load:	20.0 %		
Bet Surface Area [m²/g]:	340.0		
Endcapping:	endcapped		
Country of Origin:	Germany		