
CERTIFICATE OF ANALYSIS

Product: BabyBio NTA His-tag Screening kit 5 mL

Article number: 45 700 102

Lot number: 152465

Resin lot numbers:

BabyBio Ni-NTA 5mL: 600064-3017-027
BabyBio Cu-NTA 5mL: 152145
BabyBio Co-NTA 5mL: 152196
BabyBio Zn-NTA 5mL: 152153

	Measured values	Specifications
Metal ion capacity (Tested with Cu ²⁺)		20 – 30 µmol/mL
BabyBio Ni-NTA 5 mL	23.0 µmol/mL	
BabyBio Cu-NTA 5 mL	22.5 µmol/mL	
BabyBio Co-NTA 5 mL	22.5 µmol/mL	
BabyBio Zn-NTA 5 mL	22.5 µmol/mL	
Gap control: (20 mL/min, water, 22 °C)	Passed	No gap
Flow test: (25 mL/min, water, 22 °C)	Passed	Stable pressure
Visual control:	Passed	No visible defects

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by



Mats Johnson
Chief Executive officer