
CERTIFICATE OF ANALYSIS

Product: **BabyBio NTA His-tag Screening kit 1 ml**

Article number: **45 700 101**

Lot number: **153310**

Resin lot numbers:

BabyBio Ni-NTA 1ml: 152466

BabyBio Cu-NTA 1ml: 151530

BabyBio Co-NTA 1ml: 152062

BabyBio Zn-NTA 1ml: 151546

Product release date: **2016 JAN 08**

Expire date: **2022-01**

	Measured values	Specifications
Metal ion capacity (Tested with Cu ²⁺)		20 – 30 µmol/ml
BabyBio Ni-NTA 1 ml	23 µmol/ml	
BabyBio Cu-NTA 1 ml	24 µmol/ml	
BabyBio Co-NTA 1 ml	24 µmol/ml	
BabyBio Zn-NTA 1 ml	24 µmol/ml	
Gap control: (5 ml/min, water, 22 °C)	Passed	No gap
Flow test: (7 ml/min, water, 22 °C)	Passed	Stable pressure
Visual control:	Passed	No visible defects

Issued **2020 JUN 11**

by



Helena Pahlm

Quality Assurance Manager