

CERTIFICATE OF ANALYSIS


Product:	BabyBio NTA His-tag Screening kit 1 ml	
Article number:	45 700 101	
Storage solution:	20% ethanol	
Lot number:	154206	
Resin in the columns	Batch no.	Manufacturing date
BabyBio Ni-NTA 1ml:	600064-3020-034	2017 DEC 12
BabyBio Cu-NTA 1ml:	154022	2020 AUG 25
BabyBio Co-NTA 1ml:	154018	2020 JUL 28
BabyBio Zn-NTA 1ml:	154025	2020 MAR 08
Product release date:	2020 OCT 26	
Expire date:	2022-12	

	Measured values	Specifications
Metal ion capacity (Tested with Cu ²⁺)		20 – 30 µmol/ml
BabyBio Ni-NTA 1 ml	24 µmol/ml	
BabyBio Cu-NTA 1 ml	25 µmol/ml	
BabyBio Co-NTA 1 ml	25 µmol/ml	
BabyBio Zn-NTA 1 ml	25 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

This product is manufactured in Uppsala, Sweden. Country of origin is Sweden.

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by



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