
CERTIFICATE OF ANALYSIS

Product: **BabyBio™ IDA His-Tag Screening Kit 5 ml** Article number(s): **45 700 002**
Lot number: 155526

Kit consists of: Lot number:
BabyBio Ni-IDA 5 ml: 155446
BabyBio Cu-IDA 5 ml: 154112
BabyBio Co-IDA 5 ml: 154298
BabyBio Zn-IDA 5 ml: 154260

Storage solution: 20% ethanol

	Measured Value	Specification
Metal binding capacity before binding with metal ion:		
BabyBio Ni-IDA*:	64 µmol/ml	50-70 µmol Cu ²⁺ /ml
BabyBio Cu-IDA*:	60 µmol/ml	50-70 µmol Cu ²⁺ /ml
BabyBio Co-IDA*:	60 µmol/ml	50-70 µmol Cu ²⁺ /ml
BabyBio Zn-IDA*:	60 µmol/ml	50-70 µmol Cu ²⁺ /ml
Gap control:	Passed	No gaps
Maximum flow test:	Passed	Stable pressure
Visual control:	Passed	No visible defects

*Property measured on resin.

Release date (year-month-day): 2022-03-16


Expiry date (year-month): 2025-05

This product is manufactured in compliance with our ISO 9001:2015 certified quality system.
Country of origin is Sweden.

Issued (year-month-day): 2022-03-16

By Susann Sandström

DocuSigned by:



Susann Sandström

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Quality Assurance
