

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.

obsolete due to name change CC-22-10384

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

Philip Eriksson

By Susann Sandström

2022-09-02

DocuSigned by:

DocuSigned by:

Philip Eriksson

158C688C7E5E4A0...

Susann Sandström

8DDB57400900400...

Quality Assurance