

CERTIFICATE OF ANALYSIS

A47146 Wash Solution 2 Concentrate

Packaging Lot: 2877280

Expiry Date: 31.12.2027 (DD.MM.YYYY)

Storage: at room temperature

Filling lots for components in package:

Lot	Quantity	Description
2876156	2 x 260 mL	Wash Solution 2 Concentrate

QUALITY CONTROL

Parameter	Method	Requirement	Result
pH	Measured using pH meter.	Within range of predetermined specifications	Conforms
Functional testing	Total RNA isolated from 50 mg of plant tissue following the protocol outlined in the manual of MagMAX Plant RNA Isolation Kit. The quality of isolated RNA is evaluated spectrophotometrically and by agarose gel electrophoresis.	<ul style="list-style-type: none"> •The purified RNA has an A260/A280 ratio of 2.1 ± 0.2 • Electrophoresis results meets predetermined specifications 	Conforms

ISO CERTIFICATION

Manufactured by Thermo Fisher Scientific Baltics UAB, in compliance with ISO 9001 and ISO 13485 certified quality management system.

Quality authorized by QC: **J. Žilinskienė**

