

Certificate of Analysis

Reference Material & Standard

Product Name:	Antioxidants Mix 9	Catalogue Number:	MCFD201636-AL
Appearance:	Colourless Liquid	Lot Number:	0408-RH-0041
Solvent:	Acetonitrile	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Jul 18, 2027	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:

N/A

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	tert-Butylhydroquinone	1948-33-0	1000	2
2	2,6-Di-tert-butyl-4-methylphenol	128-37-0	1000	2
3	Propyl Gallate	121-79-9	1000	2
4	Tert-Butyl-4-Hydroxyanisole (Mixture Of 2- And 3-Isomer)	25013-16-5	1000	2
5	3,5-Di-Tert-Butyl-4-Hydroxybenzyl Alcohol	88-26-6	1000	2
6	2,4,5-Trihydroxybutyrophenone	1421-63-2	1000	2
7	Dodecyl Gallate	1166-52-5	1000	2
8	Octyl Gallate	1034-01-1	1000	2
9	Nordihydroguaiaretic acid	500-38-9	1000	2

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Apr 09, 2026

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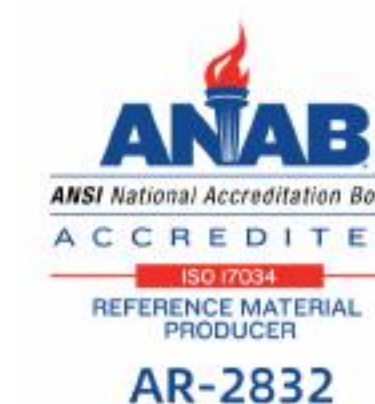
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