

CERTIFICATE OF ANALYSIS

Product : NITRO BLUE TETRAZOLIUM (NBT)

Product number : N1411
Batch number : 015835
Date of analysis : 23-11-2020
Date of expiry : 30-11-2023

Packaging and storage : store dry at 2 - 8 °C, protect from light

SPECIFICATION RESULT UNITS REMARKS

Appearance yellow crystalline powder complies

Identification conform complies IR-spectrum
Solubility in methyl alcohol, water complies

Solubility in methyl alcohol, water compliand in TRIS buffer

Appearance of solution clear yellow solution complies 0.5% in H_2O clear yellow solution complies 1% in hot methanol

Water content ≤ 5.0 1.4 % Karl Fischer Assay > 99 100.1 % absorbance

This certificate of analysis is conform the results of the manufacturer.

Conclusion approved

Released by: drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 30-11-2020

The buyer is responsible to test each batch to ensure the product is suitable for its specific purpose.

Duchefa Biochemie B.V.