

Certificate of Analysis

Product Name:

Dimethyl sulfoxide

Product Description:

Hybri-Max™, sterile-filtered, BioReagent, suitable for hybridoma, ≥99.7%

Product Brand:

Sigma-Aldrich

Product Number:

D2650

Molecular Weight:

78.13

Molecular Formula:

(CH₃)₂SO

CAS Number:

67-68-5

Test

Specification

Lot RNBK5742 Results

Storage:

ROOM TEMPERATURE

Print Date:

18 OCT 2021

Expiry date:

SEP 2023

Date of QC Release:

18 OCT 2021

Place of Manufacture:

Irvine. United Kingdom

Production Date:

SEP 2021

Appearance (Turbidity)

Clear
Clear

Appearance (Colour)

Colorless
Colorless

Appearance (Form)

Liquid
Liquid

Sterility

Pass
Pass

Endotoxin Level

≤ 1 EU/ml
 < 1 EU/ml

Cytotoxicity or abnormal cell growth (CF)

Not Detected
Not Detected

Purity (GC)

≥ 99.7 %
100.0 %

Water Content (From Raw Material)

≤ 0.1 %
0.0 %

ID by IR. NIR or NMR (From Raw Material)

Pass
Pass

Animal Derived Component Free

Conforms
Conforms



Claire Davidson
Head of Quality, Irvine