Return Address: Zernikedreef 9, 2333 CK Leiden, The Netherlands

QuickZyme

MATERIAL SAFETY DATA SHEET Sensitive Tissue Collagen assay5

Product and Company identification

Product Name	QuickZyme Sensitive Tissue Collagen assay5
Product number	QZBTISCOL5
Company	QuickZyme Biosciences B.V. Zernikedreef 9, 2333 CK Leiden The Netherlands
Telephone Number	+31 88 8666024/114
E-mail	info@quickzyme.com

Health hazard informationInformation on ingredientsProduct NameQuickZyme Sensitive Tissue Collagen AssayCAS #noneEC nononeAnnex I Index Number none

The hazards identified with this kit are those associated with the following substances. For additional information, please refer to the individual material safety data sheet(s). Kit Components:

Biosciences

Component	Description	Volume	Safety Information
Assaybuffer	Chloramine T in 1- propanol/aqueous buffer	5x 9 ml	See MSDS (References below)
Perchloric acid/Isopropanol Solution	PCA/IPA solution	5x 6 ml	See MSDS (References below)
DMBA Concentrate	DMBA in DMSO	10x 1.75 ml	See MSDS (References below)
Enhancer Solution	Chloramine T in aqueous buffer	10x 1.5 ml	See MSDS (References below)
Collagen Standard	Collagen in 0,02 M HAc	5x 0.3 ml	No hazardous or toxic properties known

Handling and storage

Storage

Store at Room Temperature

Transport information

RID/ADR	Non-hazardous for road transport	
IMDG	Non-hazardous for sea transport	
ΙΑΤΑ	Non-hazardous for air transport	
Special provisions		
for transport	Not applicable	
IATA Special provisions	Non-hazardous for air transport	

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Other regulatory information

Caution: Substance not fully tested (EU)

Other information

Warranty

The information above is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Users should make their own investigations to determine the suitability of the information for their particulate purposes. In no event shall QuickZyme Biosciences be held liable for any claims, losses or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, resulting from handling or from contact with the above product.

Disclaimer

For research use only.

References

MSDS Cloramin T <u>http://quickzyme.com/products/total-collagen-assay</u> (MSDS 1) MSDS 4-(Dimethylamino)benzaldehyde <u>http://quickzyme.com/products/total-collagen-assay</u> (MSDS 2) MSDS Dimethyl sulfoxide <u>http://quickzyme.com/products/total-collagen-assay</u> (MSDS 3) MSDS 1-Propanol <u>http://quickzyme.com/products/total-collagen-assay</u> (MSDS 4) MSDS Perchloric acid 60% <u>http://quickzyme.com/products/total-collagen-assay</u> (MSDS 5)

Created 31/07/2019