

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

E-mail

info@quickzyme.com

Direct dialling

+31 88 8666024

Direct fax

+31 88 8660609

MATERIAL SAFETY DATA SHEET

Hydroxyproline assay

Product and Company identification

Product Name QuickZyme Hydroxyproline assay
Product number QZBHypro5

Company QuickZyme Biosciences B.V.
Zernikedreef 9, 2333 CK Leiden
The Netherlands

Telephone Number +31 88 8666024/114

Fax Number +31 88 8660609

E-mail info@quickzyme.com

Health hazard information

Information on ingredients

Product Name QuickZyme Hydroxyproline Assay

CAS # none

EC no none

Annex 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 5x the following compounds:

Component	Description	Volume	Safety Information
Assaybuffer	Chloramine T in 1-propanol/aqueous buffer	9 ml	See MSDS (References below)
Perchloric acid/Isopropanol Solution	PCA/IPA solution	6 ml	See MSDS (References below)
DMBA Concentrate	DMBA in DMSO	2x 1,75 ml	See MSDS (References below)
Hydroxyproline Standard	Hydroxyproline standard (3 mM) in sterile water	0.1 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

IATA Non-hazardous for air transport

Special provisions for transport

Not applicable

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 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 <http://quickzyme.com/products/total-collagen-assay> (MSDS 1)

MSDS 4-(Dimethylamino)benzaldehyde <http://quickzyme.com/products/total-collagen-assay> (MSDS 2)

MSDS Dimethyl sulfoxide <http://quickzyme.com/products/total-collagen-assay> (MSDS 3)

MSDS 1-Propanol <http://quickzyme.com/products/total-collagen-assay> (MSDS 4)

MSDS Perchloric acid 60% <http://quickzyme.com/products/total-collagen-assay> (MSDS 5)

Created

28/03/2011