

# MATERIAL SAFETY DATA SHEET

## Total Protein assay

### Product and Company identification

**Product Name** QuickZyme Total Protein assay  
**Product number** QZBTOTPROt1

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

**Telephone Number** +31 88 8666114/6024  
**Fax Number** +31 88 8660609  
**E-mail** info@quickzyme.com

### Health hazard information

#### Information on ingredients

**Product Name** QuickZyme Total protein Assay  
**CAS #** Genipin CAS Registry 6902-77-8  
**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:

Component	Description	Amount	Safety Information
Assaybuffer	Tris buffer in water	15 ml	No hazardous or toxic properties known
Reagent buffer	Tris buffer in water	1.8 ml	No hazardous or toxic properties known
Color reagent	Genipin (dry material)	16 micromol	R22 Harmful if swallowed, S24/25 Avoid contact with skin and eyes
Protein standard	HCl hydrolysed protein in dry form	1.2 mg	No hazardous or toxic properties known

### Handling and storage

**Storage** Store at Room Temperature during transport, 4<sup>0</sup> C long term storage unopened

### 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 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.

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**Created**

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