Product Information



Antioxidant Assay Buffer (10X)

Item No. 709002

Contents: This vial contains 5 mM potassium phosphate, pH 7.4, containing 0.9% sodium chloride. Stability: ≥1 year at 4°C

Laboratory Procedures

Dilute 3 ml of assay buffer concentrate with 27 ml of HPLC-grade water. This final assay buffer should be used to reconstitute the antioxidant assay chromogen (Item No. 10004873), antioxidant assay metmyoglobin (Item No. 10004875), and to dilute the antioxidant assay trolox (Item No. 10004876) prior to performing the Antioxidant Assay Kit (Item No. 709001). The diluted assay buffer is stable for at least six months at 4°C.

CAUTIONS

For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work exclusively with the Antioxidant Assay Kit from Cayman (Item No. 709001). This product may not perform as described if used with other assay reagents or protocols.

Related Products

DIAGNOSTIC OR THERAPEUTIC USE.

WARRANTY AND LIMITATION OF REMEDY

SAFETY DATA

at the time of delivery.

For a list of related products please visit: www.caymanchem.com/catalog/709002

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ar the time of delivery. Cayman will carry out its delivery obligations with due care and skill. Thus, in no event will Cayman have **any obligation or liability**, whether in tort (including negligence) or in contract, for any direct, indirect, indirect incidental or consequential damages, even if Cayman is informed about their possible existence. This limitation of liability does not apply in the case of intentional acts or negligence of Cayman, its directors or its employees. Buyer's **exclusive remedy** and Cayman's sole liability hereunder shall be limited to a <u>refund</u> of the purchase price, or at Cayman's option, the <u>replacement</u>, at no cost to Buyer, of all material that Buyer's exclusive remedy and Laymans sole hability neterinder shall be infinited to a terminal of the particular process of an experimentary of the particular process of an experimentary of the material at its destination. Failure of Buyer to give said notice within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material. For further details, please refer to our Warranty and Limitation of Remedy located on our website and in our catalog. Copyright Cayman Chemical Company, 05/27/2015

This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, <u>but not all</u>, of the information required for the safe and proper use of this material. Before use, the user <u>must</u> review the <u>complete</u> Safety Data Sheet, which has been sent *via* email to your institution.

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WARNING: This product is for laboratory research only: not for administration to humans. Not for human or veterinary