

1-Methoxyphenazine·methosulfate

Cat. No. SUBZ-003

Lot. No. (See product label)

Introduction

Applications

Electron mediator between NAD(P)H and tetrazolium dyes in the assay and activity staining of enzymes of diagnostic importance, e.g. LDH; photochemically stable substitute for PMS.

Synonyms

1-Methoxy-PMS, 1-Methoxy-5-methylphenazinium·methyl sulfate; 1-Methoxyphenazine·methosulfate

Product Information

Appearance

Dark red powder

CAS No.

65162-13-2

Molecular Formula

C₁₄H₁₃N₂O+CH₃SO₄-

Chemical Name

1-Methoxy-5-methylphenazinium·methyl sulfate

Molecular Weight

336.4

Storage and Shipping Information

Storage

2-8 °C