

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Native Microorganism Pyruvate Oxidase, CAS [[9001-96-1]] CRM-DIA-215

Article Name	Native Microorganism Pyruvate Oxidase, CAS [[9001-96-1]]
Biozol Catalog Number	CRM-DIA-215
Supplier Catalog Number	DIA-215
Alternative Catalog Number	CRM-DIA-215-1
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	In enzymology, a pyruvate oxidase (EC 1.2.3.3) is an enzyme that catalyzes the chemical reaction: pyruvate + phosphate + O <sub>2</sub> acetyl phosphate + CO <sub>2</sub> + H <sub>2</sub> O <sub>2</sub> . The 3 substrates of this enzyme are pyruvate, phosphate, and O <sub>2</sub> , whereas its 3 products are ac...
Concentration	Gradell 1.5U/mg-solid or more
CAS Number	[9001-96-1]
Application Notes	This enzyme is useful for enzymatic determination of pyruvate, GOT, GPT in clinical analysis.