

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

## Product Datasheet

### **NADPH . tetrasodium salt, CAS [[2646-71-1]] ENZ-ALX-480-004-G001**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NADPH . tetrasodium salt, CAS [[2646-71-1]]                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ENZ-ALX-480-004-G001                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | ALX-480-004-G001                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ENZ-ALX-480-004-G001-1                                                                                                                                                                                                                                        |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | NADPH provides the reducing equivalents for biosynthetic reactions and the oxidation-reduction involved in protecting against the toxicity of ROS (reactive oxygen species), allowing the regeneration of GSH (reduced glutathione). NADPH is also used fo... |
| Molecular Weight           | 741.4 . 92.0                                                                                                                                                                                                                                                  |
| Purity                     | 95% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [2646-71-1]                                                                                                                                                                                                                                                   |
| Formula                    | C <sub>21</sub> H <sub>26</sub> N <sub>7</sub> O <sub>17</sub> P <sub>3</sub> . 4Na                                                                                                                                                                           |