



SPECIFICATION

ISO: 75F41A10-85
March 1, 2009
[4th edition]

Product Name: **ASCORBATE OXIDASE [ASOM]**
(L-Ascorbate: oxygen oxidoreductase, EC 1. 10. 3. 3)

Product Number: **T-53**

Origin: *Acremonium* sp.

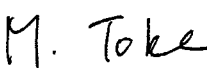
Description: Light blue lyophilized powder

Activity: 200~450 U/mg

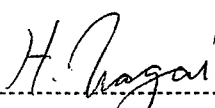
Appearance of solution: Clear
(50U/mL in buffer solution)
A400nm ≤ 0.010
A500nm ≤ 0.010
A650nm ≤ 0.010

Contaminating enzymes:
Catalase ≤ 0.02 % (U/U)
ATPase ≤ 0.001 % (U/U)

Storage: Store in tightly closed containers, desiccated, protected from light, at -20°C.
Hazard Statement: Non-Hazardous. And for In Vitro Diagnostic Use.



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