

KjTabsTM

Kjeldahl Catalyst Tablets

Genuine Kjeldhal consumables to ensure enhanced speed and efficiency of digestion



Genuine Catalyst Tablets for Kieldahl Digestion

Achieving the highest level of performance in a wide range of Kjeldahl applications is now possible with VELP Scientifica genuine catalyst tablets. The use of catalysts is recognized and officially accepted by the major standards such as AOCS, AOAC, AACC and ISO to accelerate Kjeldahl digestion.

The KjTabs™ consist of accurately pre-dosed tablets composed of sulfate, to increase the boiling point sulphuric acid, plus a metal salt such as Copper (Cu), Selenium (Se) or Titanium (Ti) to improve the speed and efficiency of the mineralization process.

- Easy to use with all Kjeldahl Digesters
- Wide choice of catalysts for the majority of samples
- Effective foam reduction tablets
- Environmentally friendly and safe



CHOOSE THE MOST EFFECTIVE KUTABS™ FOR YOUR APPLICATION

VELP KJTABS™ MODEL	COMPOSITION	TYPICAL APPLICATIONS
A00000274 KjTabs [™] VCM - Catalyst Tablets (1000 pcs/box)	3,5 g K ₂ SO ₄ + 0,1 g CuSO ₄ x 5 H ₂ O	Protein determination: nuts and nut products, meat and meat products, grains and cereals, flour (soya beans and lupins), compressed and granular yeast, sugar, syrup, molasses, wheat spaghetti and macaroni, egg pasta Nitrogen determination in urea, water, raw natural rubber and rubber latex
A00000275 KjTabs™ VKPC - Catalyst Tablets (1000 pcs/box)	4,5 g K ₂ SO ₄ + 0,5 g CuSO ₄ x 5 H ₂ O	Protein determination in bread and baked products
A00000276 KjTabs™ VCT - Catalyst Tablets (1000 pcs/box)	5 g K ₂ SO ₄ + 0,15 g CuSO ₄ x 5 H ₂ O + 0,15 g TiO ₂	Nitrogen determination in milk and dairy products
A00000277 KjTabs™ VST - Catalyst Tablets (1000 pcs/box)	3,5 g K₂SO₄ + 3,5 mg Se	Protein determination in beer and malt Nitrogen determination: soils, plants, forage, straw and fertilizers, engine oils, crude oil, lubricating oils and fuel oils
A00000281 KjTabs™ VTCT - Catalyst Tablets (1000 pcs/box)	3,5 g K ₂ SO ₄ + 0,105 g CuSO ₄ x 5 H ₂ O + 0,105 g TiO ₂	Nitrogen determination in milk and dairy products
A00000282 KjTabs™ VW - Catalyst Tablets (1000 pcs/box)	4,875 g K ₂ SO ₄ + 0,075 g CuSO ₄ x 5 H ₂ O + 0,050 g Se	Nitrogen and Protein determination in animal feed and pet food, forage and feedstuffs, grain, and oilseeds
A00000283 KjTabs™ VS - Antifoaming Tablets (1000 pcs/box)	0,97 g K ₂ SO ₄ + 0,03 g Silicone	Antifoam used for foam reduction





VELP Official Partner





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