



### From the "Planet of Pellets"

### MEENAXY PHARMA PVT. LTD.

(WHO GMP Approved)

# MTAP

(Tartaric Acid Pellets)

The Ultimate Choice of pH Lowering Agent

We at **Meenaxy Pharma** have a Vision to become a globally integrated health care solution provider through a relentless pursuit of knowledge, expertise, quality, innovative services with value addition in every event of our business.

We are specially expertized in Manufacturing of MTAP (Tartaric Acid Pellets)

Tartaric Acid is widely used in food products, oral, topical and parenteral pharmaceutical formulations and is generally regarded as a nontoxic and nonirritant material and also in pharmaceutical formulations with bicarbonates, as the acid component of effervescent granules, powders and tablets.





- ❖ M TAP are also used for the controlled release and MUPS formulations in nutraceutical and pharmaceutical medicine.
- Useful for controlled release / sustained release formulations to produce Spherical Granules or Pellets with suitable size and dissolution profile.
- ❖ MTAP complies with Ph. Eur/USP/NF.
- ❖ MTAP Manufacturing in accordance with the cGMP norms.

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(Tartaric Acid Pellets)

## The unique choice of integration to reduce the pH-dependency and Best form of drug delivery vehicle

Meenaxy Pharma Tartaric Acid Pellets

### **Tartaric Acid Pellets Application:**

MTAP (Tartaric Acid Pellets) are highly spherical particles optimized for coating and layering processes to achieve reproducible product characteristics. In Extended Release Pellet formulations MTAP can be integrated to reduce the pH-dependency of the drug release therefore achieves the desired dissolution profile.

- Used as cores to be coated in the manufacture of solid pharmaceutical forms. It enables greater accuracy and consistency in drug layering and coating.
- pH controlled applications; these starter cores give a specific pH to the dissolution profile.
- ❖ MTAP sizes

Product	Particle Size / μm	Particle Size as per ASTM
M TAP-1180	1180-850 μm	16-20#
M TAP-850	850-710 μm	20-25 #
M TAP-710	710-600 μm	25-30 #
M TAP-600	600-425 μm	30-40 #
M TAP-500	500-300 μm	35-50 #
M TAP-425	425-250 μm	40-60 #

#### **General uses of Tartaric Acid:**

- ❖ In beverages, confectionary, food products and pharmaceutical formulations as an acidulant
- As a sequestering agent
- As an antioxidant synergist

For further Information Contact



(WHO-GMP and ISO 9001-2008 Certified Company)

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