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3.4.10 Flavor and palatability. The finished syrup shall be fruit flavored, and shall be palatable and pleasant to the taste with no unpleasant after-taste. Not later than the time specified for opening of bids or receipt of proposals, the offeror shall submit to the contracting officer six (6) individually packaged samples (each containing 4 fl oz) of the finished syrup, representative of the product which the offeror proposes to furnish. Two (2) samples will be subjected to panel testing for a determination of palatability (see 4.7 - Palatability test). The remaining samples will be used by cognizant Government inspection and quality assurance activities for determining compliance of supplies furnished hereunder with the palatability requirement. Approval as to palatability of any sample submitted by the offeror will not constitute approval of the sample as to any other requirement of this specification. The requirement for submission of samples for use in determining compliance with the palatability requirement may be waived, provided the offeror states, in his bid or proposal, that the product he proposes to furnish is the same product he has offered to the purchasing activity on a previous procurement and the contracting officer determined that such product was previously procured and/or tested by the purchasing activity and found to comply with the palatability requirement.

3.5 Ingredients.

3.5.1 Chlorpheniramine maleate, phenylephrine hydrochloride, codeine phosphate, alcohol, and levorotatory menthol. The chlorpheniramine maleate, phenylephrine hydrochloride, codeine phosphate, alcohol, and levorotatory menthol, used in the manufacture of the syrup, shall be in accordance with the tests, standards, and requirements of the applicable compendium, as shown below:

Ingredient	Compendium
Chlorpheniramine maleate	U.S.P.
Phenylephrine hydrochloride	U.S.P.
Codeine phosphate	U.S.P.
Alcohol	U.S.P.
Levorotatory Menthol	U.S.P.
Chloroform	N.F.
Glyceryl guaiacolate	N.F.

3.5.2 Glyceryl guaiacolate. The glyceryl guaiacolate used in the manufacture of the syrup shall be in accordance with the tests, standards, and requirements of the N.F., including any supplements or revisions thereto, and, in addition, shall comply with the following:

* Residue on ignition. Residue on ignition shall be not more than 0.1 percent when determined according to the N.F. method.