

**TECHNICAL DATASHEET**

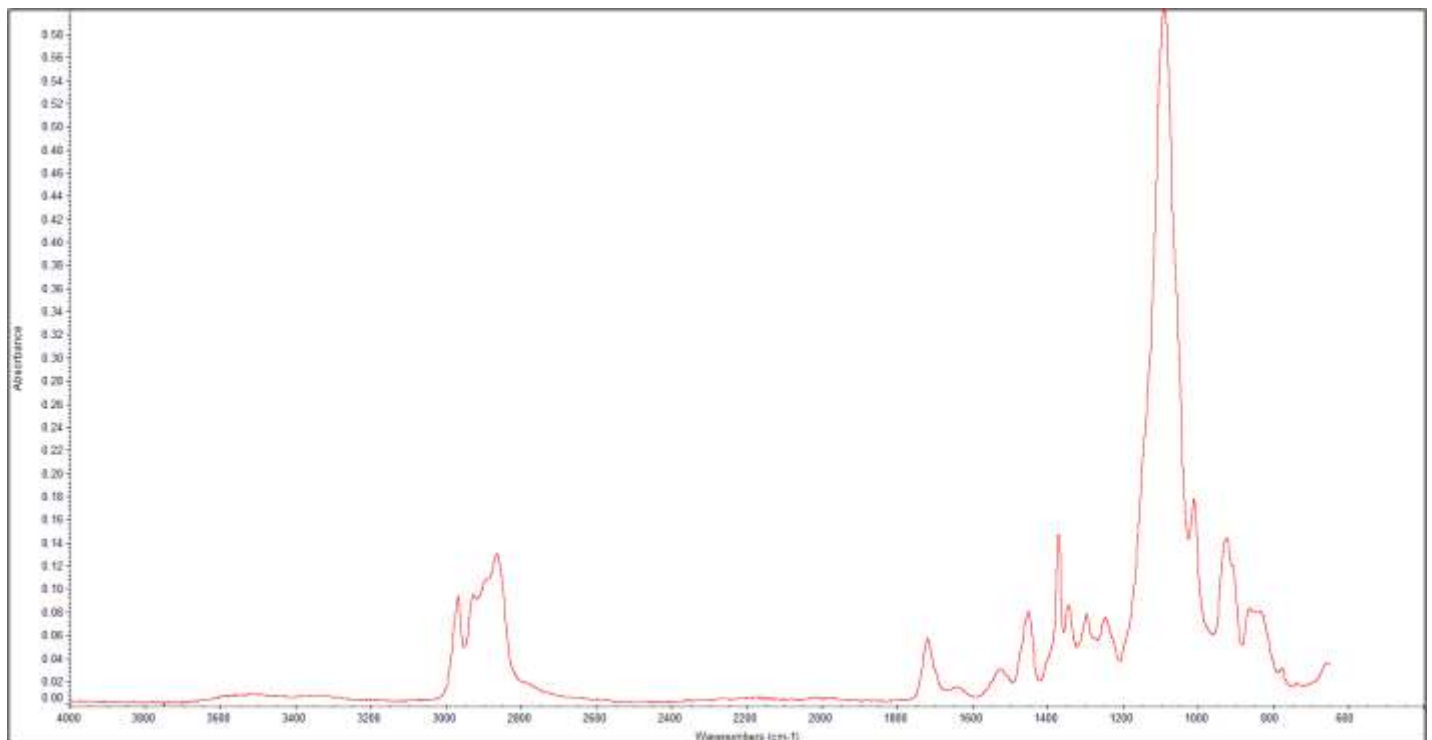
**Method Summary:**

Fourier Transform - Infrared Spectroscopy, FT-IR, utilizes mid-infrared absorption to identify molecular groups of organic materials (ATR mode).

**Test Method and Results:**

Nicolet IS10 System

Vertec material utilized in APV applications, was analyzed by FT-IR. The following is the absorbance spectrum.



**Results Summary:**

Vertec Gel is a Thermoset Polyether Urethane Elastomer as shown in the above graph.