

## ASBC Approved Methods – Conversion Tables

### Conversion of Specific Gravity to Apparent Extract (Plato or Balling)

A = Specific gravity

Result

Apparent Extract of Plato/Balling

**Formula:**

$$[A^2*(-205.347)]+[(668.7183*A)-463.371]$$

**Example:**

$$[1.05260^2*(-205.347)]+[(668.7183*1.05260)-463.371]$$

= 13.0