

CHAPTER OVERVIEW

5: HOW TO INTERPRET YOUR RESULTS

INTRODUCTION

Upon completion of the lab, you will move into a new phase of your lab experience. You now must now carefully evaluate your results with care and interpret them in a logical way. In this chapter, we will focus on the interpretation of the three most important types of results.

[5.1: WHAT DOES IT ALL MEAN?](#)

[5.2: IR -SPECTROSCOPY- THE WORKHORSE](#)

[5.3: MELTING POINT ANALYSIS- IDENTITY AND PURITY](#)

[5.4: TLC- IDENTITY AND PURITY](#)

This page titled [5: HOW TO INTERPRET YOUR RESULTS](#) is shared under a [CC BY-NC 4.0](#) license and was authored, remixed, and/or curated by [Alexander Sandtorv](#) (PDX Open publishing initiative) via [source content](#) that was edited to the style and standards of the LibreTexts platform.